

## **Grand River Source Protection Area**

# **SOURCE PROTECTION PLAN VOLUME II**

## **Chapter 12: County of Oxford**

**Prepared on behalf of:  
Lake Erie Region Source Protection Committee**

**Under the *Clean Water Act, 2006*  
(Ontario Regulation 287/07)**

**July 29, 2025**

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## 12.0 COUNTY OF OXFORD

The following Source Protection Plan policies apply to vulnerable areas located within the County of Oxford (within the Grand River watershed), including those originating from neighbouring municipalities.

Reference should be made to the Long Point Region, Catfish Creek and Thames Sydenham & Region Source Protection Plan policies for the portion of the County of Oxford water supply systems and vulnerable areas located within those jurisdictions.

### 12.1 Definitions

General definitions are provided in Volume I of the Source Protection Plan or in the *Clean Water Act, 2006*. Defined terms are intended to capture both the singular and plural forms of these terms.

The following definitions shall apply to the County of Oxford Source Protection Plan policies.

**Area Municipality** – means one or more of the eight lower tier municipalities located within the County of Oxford, consisting of the City of Woodstock, Town of Tillsonburg, Town of Ingersoll and Townships of Blandford-Blenheim, East Zorra-Tavistock, Norwich, Southwest-Oxford and Zorra.

**County** – means the County of Oxford.

**Existing** – means undertaken or established as of the date the Source Protection Plan takes effect, or at some point prior to the date the Source Protection Plan takes effect with a demonstrated intent to continue.

**New or Future** – means not existing, as defined herein.

### 12.2 County of Oxford Source Protection Plan Policies

Policy Number	Implementation and Timing Policies
OC-GR-CW-1.1.1 <i>Implement. &amp; Timing</i>	This source protection plan came into effect on July 1, 2016, the effective date specified in the Notice of Approval posted on the Environmental Bill of Rights Registry. Amendments to the Source Protection Plan are permitted in accordance with the <i>Clean Water Act, 2006</i> , and the General Regulations. The effective date for amended policies, only including but not limited to the addition of new drinking water threats and regulated areas and activities, is the date of posting of the Notice of Approval of the amendment provisions on the Environmental Bill of Rights Registry.

Policy Number	Implementation and Timing Policies
OC-GR-CW-1.1.2  <i>Implement. &amp; Timing</i>	<p>Except as set out below or as otherwise prescribed by Section 57 or 58 of the <i>Clean Water Act</i>, 2006 the policies contained in this Source Protection Plan shall come into effect on the date set by the Minister.</p> <ol style="list-style-type: none"> <li>For Section 57 of the <i>Clean Water Act</i>, 2006 if an activity was engaged in a particular location before the relevant policies within this Source Protection Plan takes effect, policies regarding prohibited activities do not apply to a person who engages in the <i>activity</i> at that location until 180 days from the date the Source Protection Plan takes effect;</li> <li>For Section 58 of the <i>Clean Water Act</i>, 2006 if an activity was engaged in at a particular location before the relevant policies within this Source Protection Plan takes effect and the Risk Management Official gives notice to a person who is engaged in the activity at that location that, in the opinion of the Risk Management Official, policies regarding regulated activities should apply to the person who engages in the activity at that location on and after a date specified in the notice that is at least 120 days after the date notice is given;</li> <li>For Section 59 of the <i>Clean Water Act</i>, 2006 restricted land use policies shall come into effect on the day the relevant policies within the Source Protection Plan takes effect;</li> <li>For Section 43 of the <i>Clean Water Act</i>, 2006 if an activity was engaged in a particular location before the relevant policies within this Source Protection Plan takes effect, amendments to Prescribed Instruments shall be completed within three (3) years from the date the Source Protection Plan takes effect;</li> <li>For Section 40 and 42 of the <i>Clean Water Act</i>, 2006 the amendments to the Official Plan required to conform with the significant threat policies shall be adopted by the <i>County</i> within five (5) years of the effective date of the relevant policies within the Source Protection Plan. The amendments to the Zoning By-Laws required to conform with the relevant significant threat policies in this Source Protection Plan shall be adopted by the Area Municipalities within three (3) years of the effective date of the above noted amendments to the Official Plan; and</li> <li>Where the Source Protection Policies require the development of education and outreach programs as the primary tool for managing or eliminating a particular significant threat, such programs shall be developed and implemented within five (5) years from the date the relevant policies within the Source Protection Plan takes effect.</li> </ol>
OC-GR-CW-1.2  <i>Transition</i>	<ol style="list-style-type: none"> <li>Notwithstanding the definition of existing, where development is being proposed by one or more of the following applications:               <ol style="list-style-type: none"> <li>A site specific amendment to a zoning by-law under subsection 34(10) of the <i>Planning Act</i>;</li> <li>A site plan under subsection 41(4) of the <i>Planning Act</i>; or</li> <li>A building permit under the <i>Building Code Act</i>,</li> </ol> <p>a significant drinking water threat activity that is to be established as part of the proposed development may be considered existing for the purposes of complying with the applicable significant drinking water threat policies, provided that:</p> <ol style="list-style-type: none"> <li>The application was deemed to be complete by the applicable approval authority as of the date this Source Protection Plan takes effect; and</li> <li>The applicant has certified to the satisfaction of the implementing body named in the applicable significant drinking water threat policy that a particular significant drinking water threat activity is to be undertaken as part of the proposed development.</li> </ol> </li> </ol>

Policy Number	Implementation and Timing Policies
	<p>Where further development approvals are required to establish the development and related significant drinking water threat activity proposed by such application, that activity may also be considered as existing for the purposes of determining whether those subsequent approvals comply with the applicable significant drinking water threat policies.</p> <p>The above noted transition provisions shall cease to apply where any of the approvals or applications required to implement the proposed development have been denied by the applicable approval authority and, where applicable, the relevant appeal body, or have lapsed or been withdrawn</p> <p>b) Notwithstanding the definition of existing, where a significant drinking water threat activity is directly related to a land use permitted by existing zoning and does not require any approvals under the <i>Planning Act</i> or Ontario <i>Building Code Act</i> to be lawfully established on a property, such activity shall be considered existing for the purposes of compliance with the applicable significant drinking water threat policies. This provision shall cease to apply at such time as a Risk Management Inspector has conducted a property specific assessment and documented the significant drinking water threat activities that are undertaken or established on a property as of that point in time, following which any significant drinking water threat activity not so documented shall be considered new or future.</p> <p>c) Notwithstanding the definition of existing, where a significant drinking water threat activity is being proposed by way of a new or amended Prescribed Instrument, it shall be considered existing for the purposes of complying with the applicable significant drinking water threat policies provided that the application for the new or amended Prescribed Instrument was deemed to be complete by the applicable approval authority as of the date this Source Protection Plan takes effect.</p>

Policy Number	Uses and Areas Designated as Restricted Land Uses Policies
<p>OC-GR-CW-1.3</p> <p><i>Part IV- RLU</i></p>	<p>In accordance with Section 59 of the <i>Clean Water Act</i>, 2006 all land uses identified within the County Official Plan and/or Area Municipal Zoning By-Laws, with the exception of residential uses, that are located within an area where sections 57 and/or 58 of the <i>Clean Water Act</i>, 2006 applies (Well Head Protection Areas (WHPA) A, B or C), are hereby designated for the purposes of section 59 (Restricted Land Uses). Within these designated land use categories and areas, a notice from the Risk Management Official in accordance with section 59(2) of the <i>Clean Water Act</i>, 2006 shall be required prior to approval of any <i>Planning Act</i> or Building Permit application.</p> <p>Despite the above policy, a Risk Management Official may issue written direction specifying the situations under which a planning authority or building official may be permitted to make the determination that a site specific land use is not designated for the purposes of section 59. Where such direction has been issued, a site specific land use that is the subject of an application for approval under the <i>Planning Act</i> or for a permit under the <i>Building Code Act</i> is not designated for the purposes of Section 59, provided that the planning authority or building official, as applicable, is satisfied that:</p> <p>a. the application complies with the written direction issued by the Risk Management Official; and</p>

Policy Number	Uses and Areas Designated as Restricted Land Uses Policies
	<ul style="list-style-type: none"> <li>b. the applicant has demonstrated that a significant drinking water threat activity designated for the purposes of section 57 or 58 will not be engaged in, or will not be affected by the application.</li> </ul>

Policy Number	Official Plan and Zoning By Law Amendment(s) Policies
OC-GR-MC-1.4  <i>Future Land Use Planning</i>	<p>The County shall amend the Official Plan and the Area Municipalities shall amend their respective Zoning By-Laws to:</p> <ul style="list-style-type: none"> <li>a. Identify the WHPAs in which a significant drinking water threat could occur;</li> <li>b. Indicate that within the areas identified, any use or activity that is, or would be, a significant drinking water threat is required to conform with all applicable Source Protection Plan policies and, as such, may be prohibited, restricted or otherwise regulated by these policies in the Source Protection Plan;</li> <li>c. Identify the significant drinking water threats that are prohibited through Prescribed Instruments, or Section 57 of the <i>Clean Water Act, 2006</i> in accordance with the significant drinking water threat specific policies contained in this Source Protection Plan;</li> <li>d. Incorporate any other amendments required to conform with the significant drinking water threat specific land use policies identified in this Source Protection Plan.; and</li> <li>e. Incorporate a cross-reference indicating a planning application cannot be made unless it includes a notice issues by the Risk Management Official as set out in Section 59(1) of the Clean Water Act, 2006 and Section 62 of O. Reg. 287/07.</li> </ul>

Policy Number	Education and Outreach Program Policies
OC-GR-CW-1.5  <i>Existing/Future Education &amp; Outreach</i>	<p>The County, in collaboration with Conservation Authorities and other bodies wherever possible, may develop and implement education and outreach programs directed at any, or all, significant drinking water threats, where such programs are deemed necessary and/or appropriate by the County and subject to available funding. Such programs may include, but not necessarily be limited to, increasing awareness and understanding of significant drinking water threats and promotion of best management practices.</p>

Policy Number	Incentive Program Policies
OC-GR-CW-1.6  <i>Existing/Future Incentive</i>	<p>The County, in collaboration with the Ministry of the Environment, Conservation and Parks, Conservation Authorities and other bodies wherever possible, may develop and implement incentive programs directed at various significant drinking water threats, where such programs are deemed necessary and/or appropriate by the County and subject to available funding.</p>
OC-GR-NB-1.7  <i>Existing/Future Incentive</i>	<p>The Ministry of the Environment, Conservation and Parks and other provincial ministries shall consider providing, continued funding and support for incentive programs, such as the Ontario Drinking Water Stewardship Program, to assist in protecting existing and future drinking water sources and addressing significant drinking water threats.</p>

Policy Number	Annual Reporting Policies
OC-GR-CW-1.8 <i>Monitoring</i>	The County shall provide a report to the Source Protection Authority, by February 1 <sup>st</sup> of each year, summarizing the actions taken by the County to implement the Source Protection Plan policies, where specifically required by the policies and not forming part of the report from the Risk Management Official required under OC-CW-1.10.  Where the County is required to implement education and outreach programs as the primary means of managing the risk associated with significant drinking water threats, the County shall provide a report to the Source Protection Authority. This report must indicate, at a minimum, the properties where these programs were implemented and additional details on how the significant drinking water threat was managed and/or ceased to be significant.
OC-GR-CW-1.9 <i>Monitoring</i>	Where this Source Protection Plan requires the County or Area Municipality to amend their Official Plan and/or Zoning By-law and provide confirmation of such amendments to the Source Protection Authority, they shall provide a copy of such compliance within 30 days of adoption of the amendment(s) by County and/or Area Municipal Council or, where the matter has been appealed to the Ontario Municipal Board, the date of their decision to approve.
OC-GR-CW-1.10 <i>Monitoring</i>	The Risk Management Official shall provide a report to the Source Protection Authority, by February 1 <sup>st</sup> of each year, summarizing the actions taken by the Risk Management Official to implement the Source Protection Plan policies, in accordance with the <i>Clean Water Act</i> , 2006 and associated regulations.
OC-GR-CW-1.11 <i>Monitoring</i>	Where the Source Protection Plan policies may result in amendments to a Prescribed Instrument or the issuance of a new Prescribed Instrument, the applicable Ministry shall summarize the actions taken the previous year to implement the policies and provide a written report summarizing this information to the Source Protection Authority and the County by February 1 <sup>st</sup> of each year.
OC-GR-CW-1.12 <i>Monitoring</i>	Where the Source Protection Plan policies prohibit an activity through the use of a Prescribed Instrument, the applicable Ministry shall summarize the actions taken the previous year to implement the policies and provide a written report summarizing this information to the Source Protection Authority and the County by February 1 <sup>st</sup> of each year.

Policy Number	Prescribed Instrument Policies
OC-GR-NB-1.14 <i>Existing/Future Specify Action</i>	The Ministry of Environment, Conservation and Parks should, collaboratively with the County develop a consultation process related to document sharing and consultation on the issuance and/or notification of Prescribed Instruments, which could be used to guide information exchange between the two agencies to protect municipal drinking water sources.
OC-GR-MC-1.18 <i>Existing/Future Prescribed Instrument</i>	Any Prescribed Instrument issued under the <i>Nutrient Management Act</i> that is created or amended or is used for the purposes of obtaining an exemption from a Risk Management Plan under section 61 of O. Reg. 287/07 shall incorporate terms and conditions that, when implemented, manage the activities they regulate such that those activities cease to be or never become, a significant drinking water threat. The Ministry of Agriculture, Food and Rural Affairs is expected to review all Prescribed Instruments issued under the <i>Nutrient Management Act</i> in areas where the activities they regulate are, or would be,



Policy Number	Prescribed Instrument Policies
	significant drinking water threats to ensure the Prescribed Instruments contain such terms and conditions, including the Prescribed Instruments that are not directly created or issued by the Ministry of Agriculture, Food and Rural Affairs, such as Nutrient Management Plans.
OC-GR-NB-1.19 <i>Existing/Future Specify Action</i>	The Ministry of Agriculture, Food and Rural Affairs, and other creators/issuers of Prescribed Instruments under the <i>Nutrient Management Act</i> , are expected to consult with the Risk Management Official with respect to any modifications or requirements that may need to be incorporated into such Prescribed Instruments to ensure the activities they regulate cease to be or never become significant drinking water threats.

Policy Number	Strategic Action Policies: Spill Prevention, Spill Contingency or Emergency Response Plans
OC-GR-NB-1.15 <i>Existing/Future Specify Action</i>	<p>To ensure spill prevention plans, contingency plans, and emergency response plans are updated for the purpose of protecting municipal drinking water sources with respect to spills that occur within a WHPA along highways, or railway lines,</p> <ol style="list-style-type: none"> <li>The County is requested to incorporate the location of WHPAs into their emergency response plans in order to protect municipal drinking water sources when a spill occurs along highways or rail lines.</li> <li>The Ministry of the Environment, Conservation and Parks is requested to provide mapping of the identified vulnerable areas to the Spills Action Centre to assist them in responding to reported spills along transportation corridors.</li> </ol>

Policy Number	Strategic Action Policies: Transport Pathways
OC-GR-NB-1.16 <i>Existing/Future Specify Action</i>	The Ministry of Environment, Conservation and Parks should consider providing sufficient staff and financial resources to ensure the effective implementation of ongoing programs to decommission abandoned water wells, in accordance with O. Reg. 903 of the <i>Ontario Water Resources Act</i> .

Policy Number	Interpretation Policies
OC-GR-CW-1.17 <i>Interpretation of Source Protection Plan</i>	<p>The Source Protection Plan provides policies to meet the objectives of the <i>Clean Water Act, 2006</i>. The Source Protection Plan consists of the written policy text and Schedules.</p> <ol style="list-style-type: none"> <li>The Schedules in the Source Protection Plan identify the areas where the policies of the Source Protection Plan apply. The boundaries for the circumstances shown on the Plan Schedules are general. More detailed interpretation of the boundaries relies on the mapping in the approved Assessment Report and the Specific Circumstances found in the Tables of Drinking Water Threats, <i>Clean Water Act, 2006</i>.</li> <li>Where any Act or portion of an Act of the Ontario Government or Canadian Government is referenced in this Plan, such reference shall be interpreted to refer to any subsequent renaming of sections in the Act as well as any subsequent amendments to the Act, or successor thereof. This provision is also applicable to any policy statement, regulation or guideline issued by the Province or the municipality.</li> </ol>



### 12.3 Policies Addressing Prescribed Drinking Water Threats

#### ***Threat 1.0 – The Establishment, Operation or Maintenance of a Waste Disposal Site within the meaning of Part V of the Environmental Protection Act***

Policy Number	
OC-GR-MC-2.1  <i>Existing Prescribed Instr. WHPA-A v.10; WHPA-B- v.10; WHPA-B- v.8; WHPA-C- v.8</i>	For any existing waste disposal site within the meaning of Part V of the <i>Environmental Protection Act</i> that is subject to an Environmental Compliance Approval, where this activity is a significant drinking water threat, the Ministry of the Environment, Conservation and Parks shall review, and where necessary, amend Environmental Compliance Approvals to incorporate terms and conditions that, when implemented, ensure the activity ceases to be a significant drinking water threat.
OC-GR-CW-2.2  <i>Existing Part IV-RMP WHPA-A- v.10; WHPA-B- v.10; WHPA-B- v.8; WHPA-C- v.8;</i>	For any existing waste disposal site, or aspect thereof, within the meaning of Part V of the <i>Environmental Protection Act</i> that is not subject to an Environmental Compliance Approval, where this activity is a significant drinking water threat, it shall be designated for the purpose of Section 58 of the <i>Clean Water Act</i> , 2006 and a Risk Management Plan shall be required to ensure the activity ceases to be a significant drinking water threat.
OC-GR-MC-2.3  <i>Future Prescribed Instr. WHPA-A- v.10; WHPA-B- v.10; WHPA-B- v.8; WHPA-C- v.8</i>	For any new waste disposal site within the meaning of Part V of the <i>Environmental Protection Act</i> that requires an Environmental Compliance Approval, where this activity would be a significant drinking water threat, the Ministry of the Environment, Conservation and Parks shall prohibit this activity through the Environmental Compliance Approvals process to ensure the activity never becomes a significant drinking water threat.
OC-GR-CW-2.4  <i>Future Part IV- Prohibit WHPA-A- v.10; WHPA-B- v.10; WHPA-B- v.8; WHPA-C- v.8</i>	With the exception of the following waste disposal site threat subcategories: <ul style="list-style-type: none"> <li>a. storage of wastes described in clauses (p), (q), (r), (s), (t), or (u) of the definition of hazardous waste, or in clause (d) of the definition of liquid industrial waste; or</li> <li>b. storage of hazardous or liquid industrial waste,</li> </ul> where any new waste disposal site, or aspect thereof, within the meaning of Part V of the <i>Environmental Protection Act</i> , that does not require an Environmental Compliance Approval, would be a significant drinking water threat, it shall be designated for the purpose of Section 57 of the <i>Clean Water Act</i> and shall be prohibited so that it never becomes a significant drinking water threat.
OC-GR-CW-2.5  <i>Future Part IV- RMP WHPA-A- v.10; WHPA-B- v.10; WHPA-B- v.8; WHPA-C- v.8</i>	Where a new waste disposal site, or aspect thereof, within the meaning of Part V of the <i>Environmental Protection Act</i> does not require an Environmental Compliance Approval and comprises one of the following waste disposal site threat subcategories: <ul style="list-style-type: none"> <li>a. storage of wastes described in clauses (p), (q), (r), (s), (t), or (u) of the definition of hazardous waste, or in clause (d) of the definition of liquid industrial waste; or</li> <li>b. storage of hazardous or liquid industrial waste,</li> </ul> and where such waste disposal site would be a significant drinking water threat, it shall be designated for the purpose of Section 58 of the <i>Clean Water Act</i> and a Risk Management Plan shall be required to manage the activity such that it never becomes a significant drinking water threat.

Policy Number	
	The requirements of the Risk Management Plan may be based on Ministry of the Environment, Conservation and Parks tools and requirements for such activities, as set out in the <i>Environmental Protection Act</i> , but may also include any modifications or additional requirements that are deemed necessary or appropriate by the Risk Management Official.

## Threat 2.0 – The Establishment, Operation or Maintenance of a System that Collects, Stores, Transmits, Treats, or Disposes of Sewage

Policy Number	
OC-GR-MC-3.5  <i>Existing Prescribed Instr. WHPA-A- v.10; WHPA-B- v.10 WHPA-B-v.8; WHPA-C-v.8</i>	For any existing sewage treatment plant effluent discharges or storage of sewage, where these activities are significant drinking water threats, the Ministry of the Environment, Conservation and Parks shall review, and where necessary, amend Environmental Compliance Approvals to incorporate terms and conditions that, when implemented, ensure these activities cease to be significant drinking water threats.
OC-GR-MC-3.6  <i>Future Prescribed Instr. WHPA-A- v.10; WHPA-B- v.10 WHPA-B-v.8; WHPA-C-v.8</i>	For any new sewage treatment plant effluent discharge or storage of sewage, where these activities would be significant drinking water threats, the Ministry of the Environment, Conservation and Parks shall prohibit these activities through the Environmental Compliance Approvals process to ensure these activities never become significant drinking water threats.
OC-GR-MC-3.7  <i>Existing/Future Prescribed Instr. WHPA-A- v.10; WHPA-B- v.10</i>	For any existing or new sanitary sewer and related pipes, where this activity is, or would be a significant drinking water threat, the Ministry of the Environment, Conservation and Parks shall ensure that the Environmental Compliance Approval for this activity is prepared, or, where necessary, amended to incorporate terms and conditions that, when implemented ensure this activity ceases to be or will never become a significant drinking water threat.  The terms and conditions may include, but not necessarily be limited to, requirements for regular maintenance and inspections by the holder of the Environmental Compliance Approval.

Policy Number	
OC-GR-CW-3.1  <i>Existing/Future Specify Action WHPA-A- v.10; WHPA-B- v.10</i>	For any existing onsite sewage system or onsite sewage system holding tank regulated under the <i>Ontario Building Code Act</i> , including expansions, modifications or replacements of such systems, where this activity is a significant drinking water threat, or for any new onsite sewage system or onsite sewage system holding tank regulated under the <i>Ontario Building Code Act</i> that is required for a municipal water supply well, where this activity would be a significant drinking water threat, the County shall implement an onsite sewage system maintenance inspection program, as required by the <i>Ontario Building Code Act</i> , to ensure these activities cease to be or never become significant drinking water threats.
OC-GR-MC-3.2  <i>Future Land Use Planning</i>	For a new onsite sewage system or onsite sewage system holding tank, with the exception of a new onsite sewage system or onsite sewage system holding tank regulated under the <i>Ontario Building Code Act</i> that is required for a municipal water

Policy Number	
<i>WHPA-A- v.10;</i> <i>WHPA-B- v.10</i>	supply well, where these activities would be significant drinking water threats, the Area Municipalities shall amend their respective Zoning By-laws to prohibit uses, buildings and/or structures that would require a new onsite sewage system or onsite sewage system holding tank to be located within such areas, to ensure these activities never become significant drinking water threats.
OC-GR-MC-3.3  <i>Existing</i> <i>Prescribed Instr.</i> <i>WHPA-A- v.10;</i> <i>WHPA-B- v.10</i>	<p>For an existing onsite sewage system or onsite sewage system holding tank subject to an Environmental Compliance Approval in accordance with the <i>Ontario Water Resources Act</i>, where these activities are significant drinking water threats, the Ministry of the Environment, Conservation and Parks shall review, and where necessary, amend Environmental Compliance Approvals, to incorporate terms and conditions that, when implemented, ensure these activities cease to be significant drinking water threats.</p> <p>The terms and conditions should include, but not necessarily be limited to, requirements for the proponent/applicant to undertake mandatory monitoring of groundwater impacts, contingencies in the event that drinking water quality is adversely affected, regular and ongoing compliance monitoring, mandatory system inspections at least every five (5) years, annual reporting to the Source Protection Authority and the County on any required inspection or monitoring programs and upgrading of these onsite sewage systems to current standards, where necessary.</p>
OC-GR-MC-3.4  <i>Future</i> <i>Prescribed Instr.</i> <i>WHPA-A- v.10;</i> <i>WHPA-B- v.10</i>	For a new onsite sewage system or onsite sewage system holding tank requiring an Environmental Compliance Approval, in accordance with the <i>Ontario Water Resources Act</i> , where these activities would be significant drinking water threats, the Ministry of the Environment, Conservation and Parks shall prohibit these activities through the Environmental Compliance Approvals process to ensure these activities never become significant drinking water threats.

Policy Number	
OC-GR-MC-3.8  <i>Existing</i> <i>Prescribed Instr.</i> <i>WHPA-A- v.10;</i> <i>WHPA-B- v.10</i>	For any existing stormwater management facility that discharges stormwater, where this activity is a significant drinking water threat, the Ministry of the Environment, Conservation and Parks shall review and, if necessary, amend Environmental Compliance Approvals to incorporate terms and conditions that, when implemented, will ensure this activity ceases to be a significant drinking water threat.
OC-GR-MC-3.9  <i>Future</i> <i>Prescribed Instr.</i> <i>WHPA-A- v.10;</i> <i>WHPA-B- v.10</i>	For any new stormwater management facility that would discharge stormwater where this activity would be a significant drinking water threat, the Ministry of the Environment, Conservation and Parks shall prohibit this activity through the Environmental Compliance Approvals process to ensure this activity never becomes a significant drinking water threat.

**Threat 3.0 – The Application of Agricultural Source Material (ASM) to Land**

Policy Number	
OC-GR-CW-4.1  <i>Existing/Future Part IV-Prohibit WHPA-A-v.10</i>	For any new or existing application of agricultural source material to land within a WHPA-A, where this activity is, or would be, a significant drinking water threat, it shall be designated for the purpose of Section 57 of the <i>Clean Water Act, 2006</i> and shall be prohibited to ensure this activity ceases to be or never becomes a significant drinking water threat.
OC-GR-CW-4.2  <i>Existing/Future Part IV-RMP WHPA-B-v.10</i>	<p>For any new or existing application of agricultural source material to land outside of a WHPA-A, where this activity is, or would be, a significant drinking water threat, it shall be designated for the purpose of Section 58 of the <i>Clean Water Act, 2006</i> and a <i>Risk Management Plan</i> shall be required to ensure this activity ceases to be or never becomes a significant drinking water threat.</p> <p>The requirements of the Risk Management Plan will generally be based on the requirements of a Nutrient Management Plan and/or Strategy under the <i>Nutrient Management Act</i>, but may also include any modifications or additional requirements deemed necessary or appropriate by the Risk Management Official. However, nothing in this policy grants the Risk Management Official the authority to specify requirements for a Prescribed Instrument issued under the <i>Nutrient Management Act</i>, or where a person is seeking an exemption from a Risk Management Plan under section 61 of O. Reg 287/07.</p>

**Threat 4.0 – The Storage of Agricultural Source Material (ASM)**

Policy Number	
OC-GR-CW-5.1  <i>Future Part IV-Prohibit WHPA-A- v.10; WHPA-B- v.10</i>	For any new storage of agricultural source material, where this activity would be a significant drinking water threat, it shall be designated for the purpose of Section 57 of the <i>Clean Water Act, 2006</i> and shall be prohibited to ensure this activity never becomes a significant drinking water threat.
OC-GR-CW-5.2  <i>Existing Part IV-RMP WHPA-A- v.10; WHPA-B- v.10</i>	<p>For any existing storage of agricultural source material, where this activity is a significant drinking water threat, it shall be designated for the purpose of Section 58 of the <i>Clean Water Act, 2006</i> and a Risk Management Plan shall be required to ensure this activity ceases to be a significant drinking water threat.</p> <p>The requirements of the Risk Management Plan will generally be based on the requirements of a Nutrient Management Plan and/or Strategy under the <i>Nutrient Management Act</i>, but may also include any modifications or additional requirements deemed necessary or appropriate by the Risk Management Official. However, nothing in this policy grants the Risk Management Official the authority to specify requirements for a Prescribed Instrument issued under the <i>Nutrient Management Act</i>, or where a person is seeking an exemption from a Risk Management Plan under section 61 of O. Reg 287/07.</p>

**Threat 6.0 – The Application of Non-Agricultural Source Material (NASM) to Land**

Policy Number	
<p>OC-GR-MC-6.1</p> <p><i>Existing/Future Prescribed Instr. WHPA-A- v.10; WHPA-B- v.10</i></p> <p><i>In the Plattsville well system policy only applies to the application of NASM from a meat plant or sewage works</i></p>	<p>For any existing or future application of non-agricultural source material to land where this activity is, or would be, a significant drinking water threat, the Ministry of Agriculture, Food and Rural Affairs or the Ministry of the Environment, Conservation and Parks, as applicable, shall prohibit this activity through the Non-Agricultural Source Material (NASM) Plan process, in accordance with the <i>Nutrient Management Act</i>, or through the Environmental Compliance Approval process, in accordance with the <i>Environmental Protection Act</i>, to ensure this activity ceases to be or never becomes a significant drinking water threat.</p>

**Threat 7.0 – The Handling and Storage of Non-Agricultural Source Material (NASM)**

Policy Number	
<p>OC-GR-MC-7.1</p> <p><i>Existing Prescribed Instr. WHPA-A- v.10; WHPA-B- v.10</i></p>	<p>For any existing facility for the handling and storage of non-agricultural source material where this activity is a significant drinking water threat, the Ministry of Agriculture, Food and Rural Affairs, or Ministry of the Environment, Conservation and Parks, as applicable, shall review, and if necessary, amend the required Non-Agricultural Source Material (NASM) Plan, in accordance with the <i>Nutrient Management Act</i>, or Environmental Compliance Approval, in accordance with the <i>Environmental Protection Act</i>, to ensure such Plans/Compliance Approvals incorporate terms and conditions that, when implemented, ensure this activity ceases to be a significant drinking water threat.</p>
<p>OC-GR-MC-7.2</p> <p><i>Future Prescribed Instr. WHPA-A- v.10; WHPA-B- v.10</i></p>	<p>For any new handling and storage of non-agricultural source material, where this activity would be a significant drinking water threat, the Ministry of Agriculture, Food and Rural Affairs or Ministry of the Environment, Conservation and Parks, as applicable, shall prohibit this activity through the Non-Agricultural Source Material (NASM) Plan process in accordance with the <i>Nutrient Management Act</i>, or through the Environmental Compliance Approval process in accordance with the <i>Environmental Protection Act</i>, to ensure this activity never becomes a significant drinking water threat.</p>

**Threat 8.0 – The Application of Commercial Fertilizer to Land**

Policy Number	
<p>OC-GR-CW-8.1</p> <p><i>Existing/Future Part IV-RMP WHPA-A- v.10; WHPA-B- v.10</i></p> <p><i>Currently does not apply to the application of commercial fertilizer in the Plattsville well system due to managed land and livestock density calculations</i></p>	<p>For the existing or future application of commercial fertilizer to land, on properties zoned for any other use than residential, where this activity is, or would be, a significant drinking water threat, it shall be designated for the purpose of Section 58 of the <i>Clean Water Act, 2006</i> and a Risk Management Plan shall be required to ensure this activity ceases to be or never becomes a significant drinking water threat.</p>

Policy Number	
OC-GR-CW-8.2  <i>Existing/Future Education &amp; Outreach WHPA-A- v.10; WHPA-B- v.10</i>  <i>Currently does not apply to the application of commercial fertilizer in the Plattsville well system due to managed land and livestock density calculations</i>	For the existing or future application of commercial fertilizer to land, on properties zoned as residential in the Area Municipal Zoning By- Laws, where this activity is, or would be, a significant drinking water threat, The County, in collaboration with the Source Protection Authority, Area Municipalities, the Ministry of the Environment, Conservation and Parks, and/or other bodies wherever possible, shall develop and implement an education and outreach program directed at the owners and/or occupants of such properties to ensure this activity ceases to be or never becomes a significant drinking water threat. The program may include, but not necessarily be limited to, the provision of education material and information about the nature of the threat and how commercial fertilizer can be applied appropriately.

### Threat 9.0 – The Handling and Storage of Commercial Fertilizer

Policy Number	
OC-GR-CW-9.1  <i>Existing Part IV-RMP WHPA-A- v.10; WHPA-B- v.10</i>	For any existing handling and storage of commercial fertilizer, where this activity is a significant drinking water threat, it shall be designated for the purpose of Section 58 of the <i>Clean Water Act, 2006</i> and a Risk Management Plan shall be required to ensure this activity ceases to be a significant drinking water threat.
OC-GR-CW-9.2  <i>Future Part IV-Prohibit WHPA-A- v.10; WHPA-B- v.10</i>	For any new handling and storage of commercial fertilizer, where this activity would be a significant drinking water threat, it shall be designated for the purpose of Section 57 of the <i>Clean Water Act, 2006</i> and shall be prohibited to ensure this activity never becomes a significant drinking water threat.

### Threat 10.0 – The Application of Pesticide to Land

Policy Number	
OC-GR-CW-10.1  <i>Existing/ Future Part IV-RMP WHPA-A- v.10; WHPA-B- v.10</i>	For the existing or future application of pesticide to land where this activity is, or would be, a significant drinking water threat, it shall be designated for the purpose of Section 58 of the <i>Clean Water Act, 2006</i> and a Risk Management Plan shall be required to ensure this activity ceases to be or never becomes a significant drinking water threat.

### Threat 11.0 – The Handling and Storage of Pesticide

Policy Number	
OC-GR-CW-11.1  <i>Existing Part IV-RMP WHPA-A- v.10; WHPA-B- v.10</i>	For any existing facility for the handling and storage of pesticides where this activity is a significant drinking water threat, it shall be designated for the purpose of Section 58 of the <i>Clean Water Act, 2006</i> and a Risk Management Plan shall be required to ensure this activity ceases to be a significant drinking water threat.
OC-GR-CW-11.2  <i>Future Part IV-Prohibit WHPA-A- v.10; WHPA-B- v.10</i>	For any new handling and storage of pesticide, where the total mass of all materials stored that contain a pesticide prescribed under the <i>Clean Water Act, 2006</i> , in any form, including liquid or solid, is more than 2500 Kilograms, and where this activity would be a significant drinking water threat, this activity shall be designated for the purpose of Section 57 of the <i>Clean Water Act, 2006</i> and shall be prohibited to ensure this activity never becomes a significant drinking water threat.



Policy Number	
OC-GR-CW-11.3  <i>Future Part IV-RMP WHPA-A- v.10; WHPA-B- v.10</i>	For any new handling and storage of pesticide threat circumstances not addressed by policy OC-CW-11.2, where this activity would be a significant drinking water threat, it shall be designated for the purpose of Section 58 of the <i>Clean Water Act, 2006</i> and a Risk Management Plan shall be required to ensure this activity never becomes a significant drinking water threat.

### Threat 13.0 – The Handling and Storage of Road Salt

Policy Number	
OC-GR-CW-12.1  <i>Existing/Future Part IV-Prohibit WHPA-A- v.10; WHPA-B- v.10</i>	For any existing or new handling and storage of road salt, where this activity is, or would be, a significant drinking water threat, it shall be designated for the purpose of Section 57 of the <i>Clean Water Act, 2006</i> and shall be prohibited to ensure this activity ceases to be or never becomes a significant drinking water threat.

### Threat 14.0 – The Storage of Snow

Policy Number	
OC-GR-CW-13.1  <i>Existing Part IV-RMP WHPA-A- v.10; WHPA-B- v.10</i>	For any existing storage of snow, where this activity is a significant drinking water threat, it shall be designated for the purpose of Section 58 of the <i>Clean Water Act, 2006</i> and a Risk Management Plan shall be required to ensure this activity ceases to be a significant drinking water threat.
OC-GR-CW-13.2  <i>Future Part IV-Prohibit WHPA-A- v.10; WHPA-B- v.10</i>	For any new storage of snow, where this activity would be a significant drinking water threat, it shall be designated for the purpose of Section 57 of the <i>Clean Water Act, 2006</i> and shall be prohibited to ensure this activity never becomes a significant drinking water threat.

### Threat 15.0 – The Handling and Storage of Fuel

Policy Number	
OC-GR-CW-14.1  <i>Existing Part IV-RMP WHPA-A- v.10; WHPA-B- v.10</i>	For existing handling and storage of fuel, where this activity is a significant drinking water threat, it shall be designated for the purpose of Section 58 of the <i>Clean Water Act, 2006</i> and a Risk Management Plan shall be required to ensure this activity ceases to be a significant drinking water threat.
OC-GR-CW-14.2  <i>Future a) Part IV-Prohibit WHPA-A- v.10; WHPA-B- v.10  b) Part IV- RMP WHPA-A- v.10; WHPA-B- v.10</i>	For new handling and storage of fuel, where this activity would be a significant drinking water threat, <ol style="list-style-type: none"> <li>This activity shall be designated for the purpose of Section 57 of the <i>Clean Water Act, 2006</i> and shall be prohibited to ensure this activity never becomes a significant drinking water threat.</li> <li>Notwithstanding OC-CW-14.2a), any handling and storage of fuel required for back-up generators at municipal supply wells shall be designated for the purpose of Section 58 of the <i>Clean Water Act, 2006</i> and a Risk Management Plan shall be required to ensure this activity never becomes a significant drinking water threat.</li> </ol>



### Threat 16.0 – The Handling and Storage of a Dense Non-Aqueous Phase Liquid (DNAPL)

Policy Number	
OC-GR-CW-15.1  <i>a)Existing/ Future Education&amp;Outreach WHPA-A/B/C</i>  <i>b)Existing/ Future Part IV-RMP WHPA-A/B/C</i>	<p>For any existing or new handling and storage of a dense non-aqueous phase liquid, on properties zoned exclusively for residential and/or environmental protection purposes in the Area Municipal Zoning By-Laws, where this activity is, or would be, a significant drinking water threat,</p> <ol style="list-style-type: none"> <li>The County, in collaboration with the Source Protection Authority, Area Municipalities, the Ministry of the Environment, Conservation and Parks, and/or other bodies wherever possible, shall develop and implement an education and outreach program directed at the owners and/or occupants of such properties to ensure this activity ceases to be or never becomes a significant drinking water threat. The program may include, but not necessarily be limited to, the provision of education material and information about the nature of the threat, how DNAPLs can be identified, handled and disposed of appropriately.</li> <li>Notwithstanding OC-CW-15.1a), where the quantity and/or volume of DNAPLs handled or stored on a property exceeds that typical of household use, the handling and storage of a dense non-aqueous phase liquid shall be designated for the purpose of Section 58 of the <i>Clean Water Act</i> and a Risk Management Plan shall be required to ensure this activity ceases to be or never becomes a significant drinking water threat.</li> </ol>
OC-GR-CW-15.2  <i>Existing Part IV-RMP WHPA-A/B/C</i>	<p>For any existing handling and storage of a dense non-aqueous phase liquid, on properties zoned for any other use than residential and/or environmental protection in the Area Municipal Zoning By-Laws, where this activity is a significant drinking water threat, it shall be designated for the purpose of Section 58 of the <i>Clean Water Act, 2006</i> and a Risk Management Plan shall be required to ensure this activity ceases to be a significant drinking water threat.</p>
OC-GR-CW-15.3  <i>Future Part IV-Prohibit WHPA-A-v.10; WHPA-B-v.10</i>	<p>For any new handling and storage of a dense non-aqueous phase liquid, on properties zoned for any other use than residential and/or environmental protection in the Area Municipal Zoning By-Laws and located within a WHPA-A or B with a vulnerability score equal to ten (10), where this activity would be a significant drinking water threat, it shall be designated for the purpose of Section 57 of the <i>Clean Water Act, 2006</i> and shall be prohibited to ensure this activity never becomes a significant drinking water threat.</p>
OC-GR-CW-15.4  <i>Future Part IV-RMP WHPA-B-8,6,4; WHPA-C</i>	<p>For any new handling and storage of a dense non-aqueous phase liquid, on properties zoned for any other use than residential and/or environmental protection in the Area Municipal Zoning By-Laws and located within a WHPA-B with a vulnerability score of less than ten (10), or a WHPA-C, where such an activity would be a significant drinking water threat, it shall be designated for the purpose of Section 58 of the <i>Clean Water Act, 2006</i> and a Risk Management Plan shall be required to ensure this activity never becomes a significant drinking water threat.</p>

### Threat 17.0 – The Handling and Storage of an Organic Solvent

Policy Number	
OC-GR-CW-16.1  <i>Existing Part IV-RMP WHPA-A- v.10; WHPA-B- v.10</i>	<p>For existing handling and storage of an organic solvent where this activity is a significant drinking water threat, it shall be designated for the purpose of Section 58 of the <i>Clean Water Act, 2006</i> and a Risk Management Plan shall be required to ensure this activity ceases to be a significant drinking water threat.</p>
OC-GR-CW-16.2	<p>For new handling and storage of an organic solvent, where this activity would be a significant drinking water threat, it shall be designated for the purpose of Section 57</p>

Policy Number	
<i>Future</i> <i>Part IV-Prohibit</i> <i>WHPA-A- v.10;</i> <i>WHPA-B- v.10</i>	of the <i>Clean Water Act, 2006</i> and shall be prohibited to ensure this activity never becomes a significant drinking water threat.

### Threat 18.0 – The Management of Runoff that Contains Chemicals Used in the De-icing of Aircraft

Policy Number	
OC-GR-CW-17.1  <i>Future</i> <i>Part IV-RMP</i> <i>WHPA-A- v.10;</i> <i>WHPA-B- v.10</i>	For a new airport where there could be runoff containing de-icing chemicals, where this activity would be a significant drinking water threat, it shall be designated for the purpose of Section 58 of the <i>Clean Water Act, 2006</i> and a Risk Management Plan shall be required to ensure this activity never becomes a significant drinking water threat.

### Threat 21.0 – The Use of Land as Livestock Grazing or Pasturing Land, an Outdoor Confinement Area or Farm-Animal Yard

Policy Number	
OC-GR-CW-18.1  <i>Existing/Future</i> <i>Part IV-RMP</i> <i>WHPA-A- v.10;</i> <i>WHPA-B- v.10</i>	For the existing or future use of land as livestock grazing or pasturing land, an outdoor confinement area or a farm-animal yard, where these activities are, or would be, a significant drinking water threat, they shall be designated for the purpose of Section 58 of the <i>Clean Water Act, 2006</i> and a Risk Management Plan shall be required to ensure these activities cease to be or never become a significant drinking water threat.

### Threat 22.0 – The Establishment and Operation of a Liquid Hydrocarbon Pipeline

Policy Number	
OC-GR-NB-19.1  <i>Future</i> <i>Specify Action</i> <i>WHPA-A-v.10;</i> <i>WHPA-B-v.10</i>  <i>Monitoring</i>	<p>To reduce the risks to municipal drinking water sources due to the establishment and operation of a liquid hydrocarbon pipeline within the meaning of O. Reg. 210/01 under the <i>Technical Safety and Standards Act</i> or that is subject to the <i>Canadian Energy Regulator Act</i> within a WHPA-A and WHPA-B with a vulnerability score of 10, the Canada Energy Regulator, Ontario Energy Board and the pipeline proponent shall provide the Source Protection Authority and the County with the location of any new pipelines proposed within the Source Protection Region.</p> <p>The Source Protection Authority shall document in the annual report the number of new pipelines proposed within WHPAs, where they would be a significant drinking water threat.</p>

**Appendix A: List of Policies as Per Section 34 of Regulation 287/07****LIST A**

Title: Significant threat policies that affect decisions under the *Planning Act* and *Condominium Act*, 1998

Opening Statement: “Clause 39 (1)(a), subsections 39 (2), (4) and (6), and sections 40 and 42 of the *Clean Water Act*, 2006 apply to the following policies:”

Content: OC-GR-CW-1.1.1, OC-GR-CW-1.1.2, OC-GR-CW-1.2, OC-GR-CW-1.3, OC-GR-MC-1.4, OC-GR-MC-3.2

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**LIST B**

Title: Moderate and low threat policies that affect decisions under the *Planning Act* and *Condominium Act*, 1998

Opening Statement: “Subsection 39 (1) (b) of the *Clean Water Act*, 2006 applies to the following policies:”

Content: No Applicable Policies

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**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 *Clean Water Act*, 2006 apply to the following policies:”

Content: OC-GR-CW-1.1.1, OC-GR-CW-1.1.2, OC-GR-CW-1.2, OC-GR-MC-1.18, OC-GR-MC-2.1, OC-GR-MC-2.3, OC-GR-MC-3.3, OC-GR-MC-3.4, OC-GR-MC-3.5, OC-GR-MC-3.6, OC-GR-MC-3.7, OC-GR-MC-3.8, OC-GR-MC-3.9, OC-GR-MC-6.1, OC-GR-MC-7.1, OC-GR-MC-7.2

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**LIST D**

Title: Moderate and low threat policies that affect Prescribed Instrument decisions

Opening Statement: “Clause 39 (7) (b) of the *Clean Water Act*, 2006 applies to the following policies:”

Content: No Applicable Policies

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**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 *Clean Water Act*, 2006 applies to the following policies:”

Content: OC-GR-CW-1.1.1, OC-GR-CW-1.1.2, OC-GR-CW-1.2, OC-GR-CW-1.5, OC-GR-CW-1.6, OC-GR-CW-1.17, OC-GR-CW-3.1, OC-GR-CW-8.2, OC-GR-CW-15.1a

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**LIST F**

Title: Monitoring policies referred to in subsection 22 (2) of the *Clean Water Act*, 2006

Opening Statement: “Section 45 of the *Clean Water Act*, 2006 applies to the following policies:”

Content: OC-GR-CW-1.8, OC-GR-CW-1.9, OC-GR-CW-1.10, OC-GR-CW-1.11, OC-GR-CW-1.12, OC-GR-NB-19.1

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**LIST G**

Title: Policies related to section 57 of the *Clean Water Act*, 2006

Opening Statement: “The following policies relate to section 57 (prohibition) of the Clean Water Act.”

Content: OC-GR-CW-1.1.1, OC-GR-CW-1.1.2, OC-GR-CW-1.2; OC-GR-CW-2.4, OC-GR-CW-4.1, OC-GR-CW-5.1, OC-GR-CW-9.2, OC-GR-CW-11.2, OC-GR-CW-12.1, OC-GR-CW-13.2, OC-GR-CW-14.2a, OC-GR-CW-15.3, OC-GR-CW-16.2

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**LIST H**

Title: Policies related to section 58 of the *Clean Water Act*, 2006

Opening Statement: “The following policies relate to section 58 (Risk Management Plans) of the Clean Water Act.”

Content: OC-GR-CW-1.1.1, OC-GR-CW-1.1.2, OC-GR-CW-2.2, OC-GR-CW-2.5, OC-GR-CW-4.2, OC-GR-CW-5.2, OC-GR-CW-8.1, OC-GR-CW-9.1, OC-GR-CW-10.1, OC-GR-CW-11.1, OC-GR-CW-11.3, OC-GR-CW-13.1, OC-GR-CW-14.1, OC-GR-CW-14.2b, OC-GR-CW-15.1b, OC-GR-CW-15.2, OC-GR-CW-15.4, OC-GR-CW-16.1, OC-GR-CW-17.1, OC-GR-CW-18.1

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**LIST I**

Title: Policies related to section 59 of the *Clean Water Act*, 2006

Opening Statement: “The following policies relate to section 59 (restricted land use) of the *Clean Water Act*.”

Content: OC-GR-CW-1.1.1, OC-GR-CW-1.1.2, OC-GR-CW-1.3

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**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: OC-GR-NB-1.14, OC-GR-NB-1.15, OC-GR-NB-1.16, OC-GR-NB-1.19

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**LIST K**

Title: Significant threat policies targeted to bodies other than municipalities, local board or source protection authorities for implementation

Opening Statement: The following policies are identified as non-legally binding policies.

Content: OC-GR-NB-1.7, OC-GR-NB-19.1

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## Appendix B: Prescribed Instruments and Policy Summary Tables

**Table 1: Prescribed instruments which apply to source protection plan policies in Lists C and D above (s.34(4) of O. Reg. 287/07)**

Policy #	Legal Effect	Environmental Protection Act	Nutrient Management Act	Ontario Water Resources Act
OC-GR-CW-1.1.1	Comply With	Yes	Yes	Yes
OC-GR-CW-1.1.2	Comply With	Yes	Yes	Yes
OC-GR-CW-1.2	Comply With	Yes	Yes	Yes
OC-GR-MC-1.18	Must Conform	No	Yes	No
OC-GR-MC-2.1	Must Conform	Yes	No	Yes
OC-GR-MC-2.3	Must Conform	Yes	No	Yes
OC-GR-MC-3.3	Must Conform	Yes	No	Yes
OC-GR-MC-3.4	Must Conform	Yes	No	Yes
OC-GR-MC-3.5	Must Conform	Yes	No	Yes
OC-GR-MC-3.6	Must Conform	Yes	No	Yes
OC-GR-MC-3.7	Must Conform	Yes	No	Yes
OC-GR-MC-3.8	Must Conform	Yes	No	Yes
OC-GR-MC-3.9	Must Conform	Yes	No	Yes
OC-GR-MC-6.1	Must Conform	No	Yes	No
OC-GR-MC-7.1	Must Conform	No	Yes	No
OC-GR-MC-7.2	Must Conform	No	Yes	No

**Table 2: Policy Summary Matrix**

Policy ID#	Legal Effect (conform with, have regard to, non-binding)	Policy affects decisions under the Planning Act and Condominium Act, 1998 (Lists A and B)	Policy affects Prescribed Instrument 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, 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 which designate a body other than a municipality, source protection authority or local board as responsible for implementing the policy (List K)
OC-GR-CW-1.1.1	Comply With	Yes	Yes	Yes	No	Yes	No	No
OC-GR-CW-1.1.2	Comply With	Yes	Yes	Yes	No	Yes	No	No
OC-GR-CW-1.2	Comply With	Yes	Yes	Yes	No	Yes	No	No
OC-GR-CW-1.3	Comply With	Yes	No	No	No	Yes	No	No
OC-GR-MC-1.4	Must Conform	Yes	No	No	No	No	No	No
OC-GR-CW-1.5	Comply With	No	No	Yes	No	No	No	No

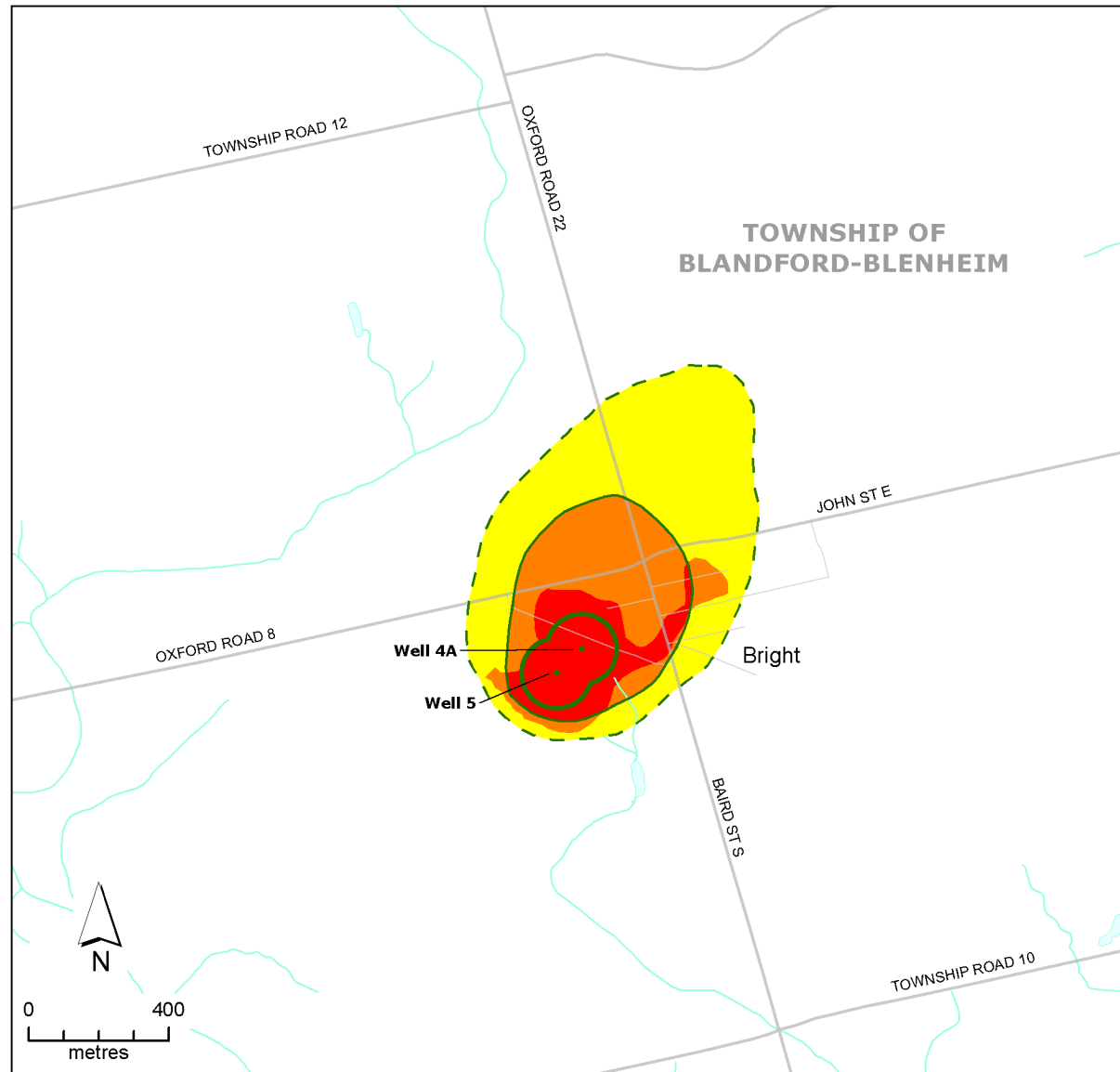
Policy ID#	Legal Effect (conform with, have regard to, non-binding)	Policy affects decisions under the Planning Act and Condominium Act, 1998 (Lists A and B)	Policy affects Prescribed Instrument decisions (Lists C and D)	Significant threat policies that impose obligations on municipalities, source protection 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, 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 which designate a body other than a municipality, source protection authority or local board as responsible for implementing the policy (List K)
OC-GR-CW-1.6	Comply With	No	No	Yes	No	No	No	No
OC-GR-NB-1.7	Non-Binding	No	No	No	No	No	No	Yes
OC-GR-CW-1.8	Comply With	No	No	No	Yes	No	No	No
OC-GR-CW-1.9	Comply With	No	No	No	Yes	No	No	No
OC-GR-CW-1.10	Comply With	No	No	No	Yes	No	No	No
OC-GR-CW-1.11	Comply With	No	No	No	Yes	No	No	No
OC-GR-CW-1.12	Comply With	No	No	No	Yes	No	No	No
OC-GR-NB-1.14	Non-Binding	No	No	No	No	No	Yes	No
OC-GR-NB-1.15	Non-Binding	No	No	No	No	No	Yes	No
OC-GR-NB-1.16	Non-Binding	No	No	No	No	No	Yes	No
OC-GR-CW-1.17	Comply With	No	No	Yes	No	No	No	No
OC-GR-MC-1.18	Must Conform	No	Yes	No	No	No	No	No
OC-GR-NB-19.1	Non-Binding	No	No	No	Yes	No	No	Yes
OC-GR-MC-2.1	Must Conform	No	Yes	No	No	No	No	No
OC-GR-CW-2.2	Comply With	No	No	No	No	Yes	No	No
OC-GR-MC-2.3	Must Conform	No	Yes	No	No	No	No	No
OC-GR-CW-2.4	Comply With	No	No	No	No	Yes	No	No
OC-GR-CW-2.5	Comply With	No	No	No	No	Yes	No	No
OC-GR-CW-3.1	Comply With	No	No	Yes	No	No	No	No
OC-GR-MC-3.2	Must Conform	Yes	No	No	No	No	No	No

Policy ID#	Legal Effect (conform with, have regard to, non-binding)	Policy affects decisions under the Planning Act and Condominium Act, 1998 (Lists A and B)	Policy affects Prescribed Instrument 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, 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 which designate a body other than a municipality, source protection authority or local board as responsible for implementing the policy (List K)
OC-GR-MC-3.3	Must Conform	No	Yes	No	No	No	No	No
OC-GR-MC-3.4	Must Conform	No	Yes	No	No	No	No	No
OC-GR-MC-3.5	Must Conform	No	Yes	No	No	No	No	No
OC-GR-MC-3.6	Must Conform	No	Yes	No	No	No	No	No
OC-GR-MC-3.7	Must Conform	No	Yes	No	No	No	No	No
OC-GR-MC-3.8	Must Conform	No	Yes	No	No	No	No	No
OC-GR-MC-3.9	Must Conform	No	Yes	No	No	No	No	No
OC-GR-CW-4.1	Comply With	No	No	No	No	Yes	No	No
OC-GR-CW-4.2	Comply With	No	No	No	No	Yes	No	No
OC-GR-CW-5.1	Comply With	No	No	No	No	Yes	No	No
OC-GR-CW-5.2	Comply With	No	No	No	No	Yes	No	No
OC-GR-MC-6.1	Must Conform	No	Yes	No	No	No	No	No
OC-GR-MC-7.1	Must Conform	No	Yes	No	No	No	No	No
OC-GR-MC-7.2	Must Conform	No	Yes	No	No	No	No	No
OC-GR-CW-8.1	Comply With	No	No	No	No	Yes	No	No
OC-GR-CW-8.2	Comply With	No	No	Yes	No	No	No	No
OC-GR-CW-9.1	Comply With	No	No	No	No	Yes	No	No
OC-GR-CW-9.2	Comply With	No	No	No	No	Yes	No	No
OC-GR-CW-10.1	Comply With	No	No	No	No	Yes	No	No
OC-GR-CW-11.1	Comply With	No	No	No	No	Yes	No	No



Policy ID#	Legal Effect (conform with, have regard to, non-binding)	Policy affects decisions under the Planning Act and Condominium Act, 1998 (Lists A and B)	Policy affects Prescribed Instrument 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, 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 which designate a body other than a municipality, source protection authority or local board as responsible for implementing the policy (List K)
OC-GR-CW-11.2	Comply With	No	No	No	No	Yes	No	No
OC-GR-CW-11.3	Comply With	No	No	No	No	Yes	No	No
OC-GR-CW-12.1	Comply With	No	No	No	No	Yes	No	No
OC-GR-CW-13.1	Comply With	No	No	No	No	Yes	No	No
OC-GR-CW-13.2	Comply With	No	No	No	No	Yes	No	No
OC-GR-CW-14.1	Comply With	No	No	No	No	Yes	No	No
OC-GR-CW-14.2a	Comply With	No	No	No	No	Yes	No	No
OC-GR-CW-14.2b	Comply With	No	No	No	No	Yes	No	No
OC-GR-CW-15.1a	Comply With	No	No	Yes	No	No	No	No
OC-GR-CW-15.1b	Comply With	No	No	No	No	Yes	No	No
OC-GR-CW-15.2	Comply With	No	No	No	No	Yes	No	No
OC-GR-CW-15.3	Comply With	No	No	No	No	Yes	No	No
OC-GR-CW-15.4	Comply With	No	No	No	No	Yes	No	No
OC-GR-CW-16.1	Comply With	No	No	No	No	Yes	No	No
OC-GR-CW-16.2	Comply With	No	No	No	No	Yes	No	No
OC-GR-CW-17.1	Comply With	No	No	No	No	Yes	No	No
OC-GR-CW-18.1	Comply With	No	No	No	No	Yes	No	No
OC-GR-NB-1.19	Non-Binding	No	No	No	No	No	Yes	No

## Schedule A: County of Oxford – Bright Water System



## Significant Drinking Water Threat Policy Applicability

Significant Drinking Water Threat Policy Categories	Vulnerability Scores on Map		
1. Waste Disposal	10	8	2,4,6
2. Sewage Systems			
3, 4. Agricultural Source Material			
6, 7. Non-Agricultural Source Material*			
8, 9. Commercial Fertilizer*			
10, 11. Pesticide			
12, 13. Road Salt*			
14. Storage of Snow			
15. Fuel			
16. DNAPLs			
17. Organic Solvents			
18. Aircraft De-icing			
21. Livestock Area			
22. Oil Pipelines			

**Note:** This table provides a summary of the activities listed in the Clean Water Act (2006) that apply as Prescribed Drinking Water Threats (PDWT) within Non-GUDI Wellhead Protection Zones on this map. For details refer to the Drinking Water Threats Tables from the Ministry of the Environment and Climate Change, and the text of this Source Protection Plan.

\*Application of Commercial Fertilizer, Non-Agricultural Source Material, and Road Salt may not be a significant drinking water threat in some areas due to the % managed land, livestock density, and/or % impervious surface calculations for these areas. See the text of this plan for further details.

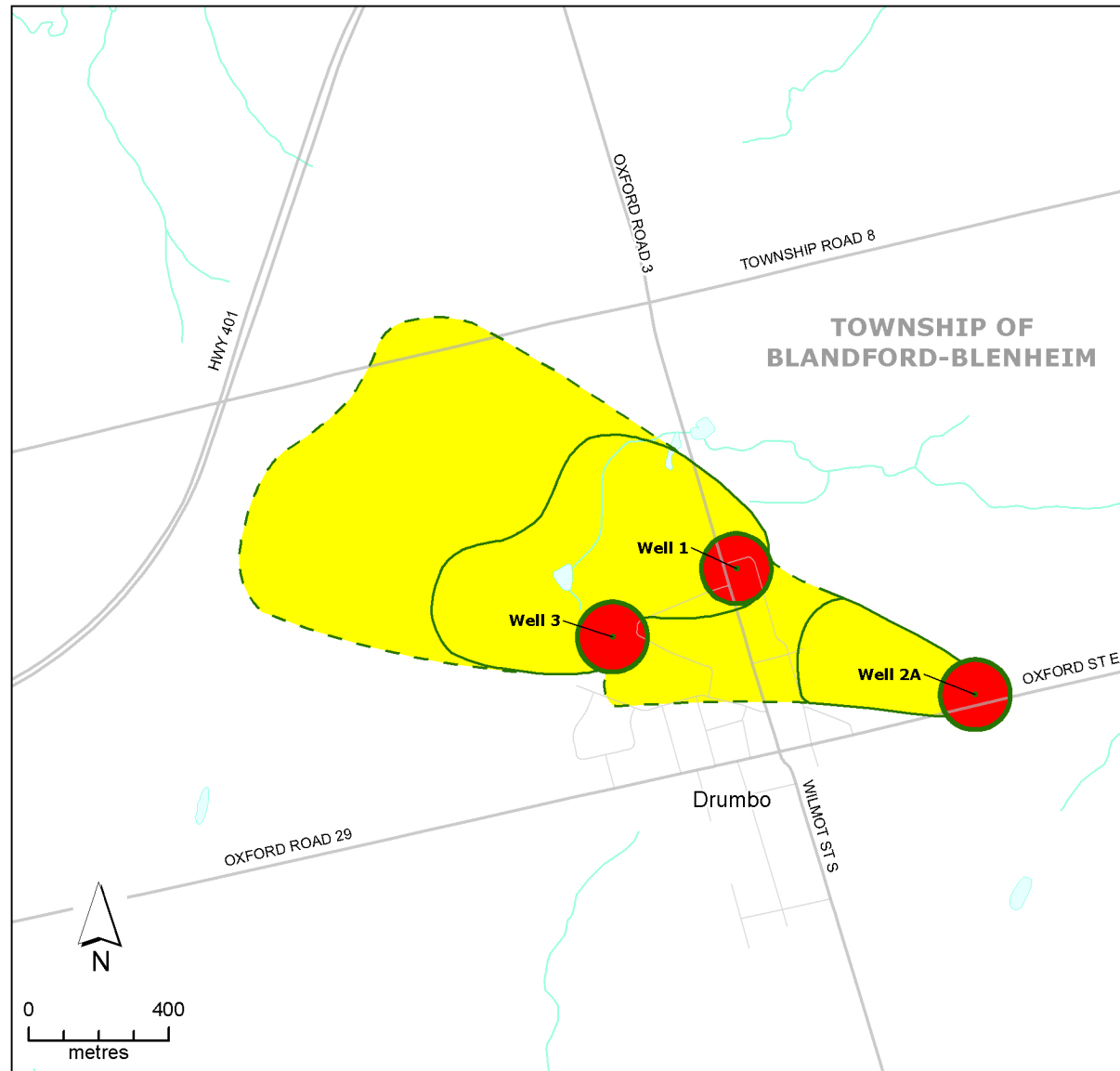
● Well	<b>Wellhead Protection Zones:</b>
— Road	○ WHPA-A
~ Minor River	○ WHPA-B
~ Lake / Main River	○ WHPA-C



Grand River  
Conservation Authority

1. Updated November 2, 2018
2. Larger scale mapping of some map layers, including roads and vulnerability scores, is available at [www.sourcewater.ca](http://www.sourcewater.ca).
3. This map is for illustrative purposes only. Information contained hereon is not a substitute for professional review or a site survey and is subject to change without notice. The Grand River Conservation Authority takes no responsibility for, nor guarantees, the accuracy of the information contained on this map. Any interpretations or conclusions drawn from this map are the sole responsibility of the user.

## Schedule B: County of Oxford – Drumbo-Princeton Water System



## Significant Drinking Water Threat Policy Applicability

Significant Drinking Water Threat Policy Categories	Vulnerability Scores on Map		
1. Waste Disposal	10	8	2,4,6
2. Sewage Systems			
3, 4. Agricultural Source Material			
6, 7. Non-Agricultural Source Material*			
8, 9. Commercial Fertilizer*			
10, 11. Pesticide			
12, 13. Road Salt*			
14. Storage of Snow			
15. Fuel			
16. DNAPLs			
17. Organic Solvents			
18. Aircraft De-icing			
21. Livestock Area			
22. Oil Pipelines			

Note: This table provides a summary of the activities listed in the Clean Water Act (2006) that apply as Prescribed Drinking Water Threats (PDWT) within Non-GUDI Wellhead Protection Zones on this map. For details refer to the Drinking Water Threats Tables from the Ministry of the Environment and Climate Change, and the text of this Source Protection Plan.

\*Application of Commercial Fertilizer, Non-Agricultural Source Material, and Road Salt may not be a significant drinking water threat in some areas due to the % managed land, livestock density, and/or % impervious surface calculations for these areas. See the text of this plan for further details.

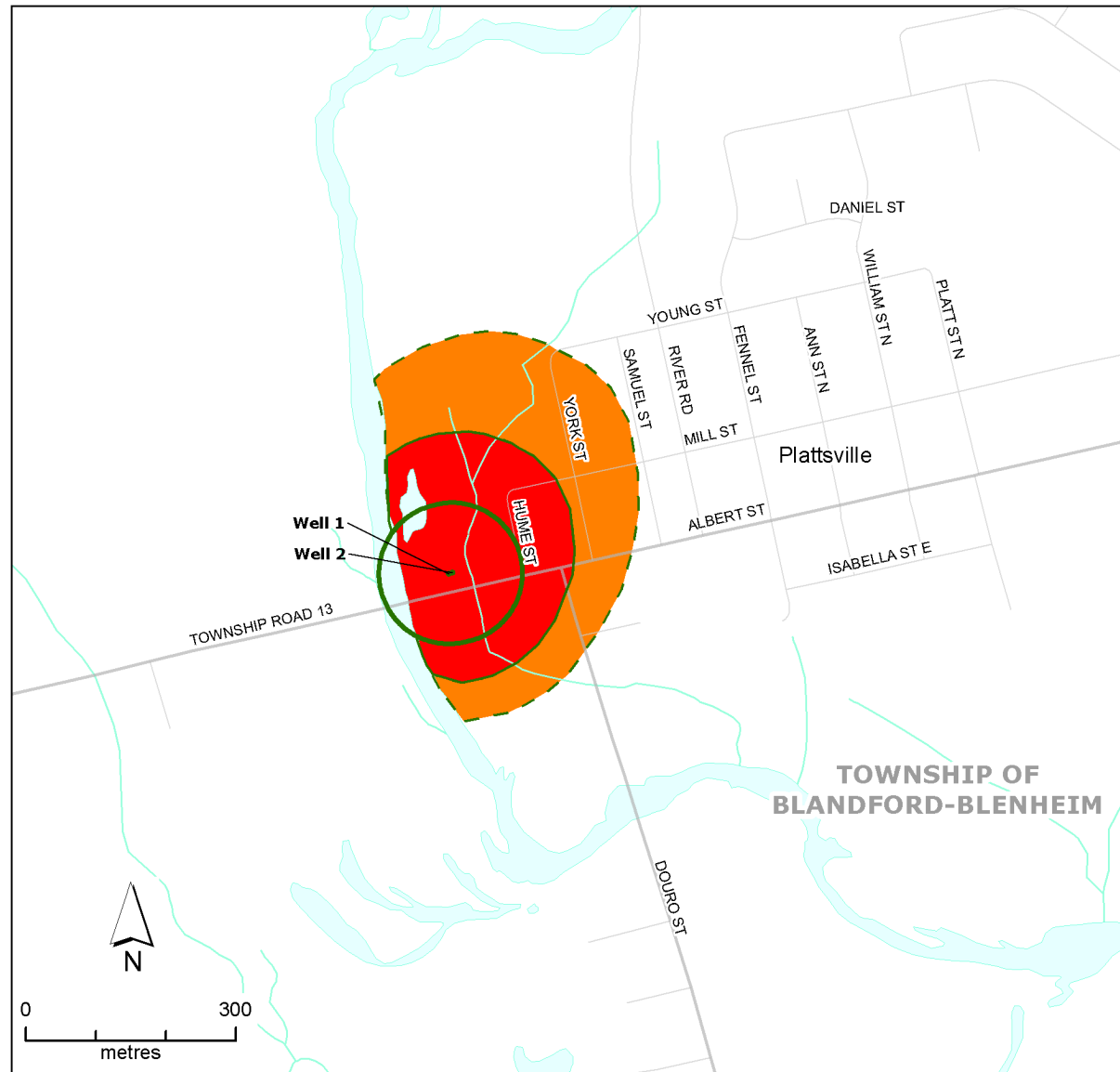
• Well	<b>Wellhead Protection Zones:</b>
— Road	○ WHPA-A
~ Minor River	○ WHPA-B
~ Lake / Main River	○ WHPA-C



Grand River  
Conservation Authority

1. Updated November 8, 2018
2. Larger scale mapping of some map layers, including roads and vulnerability scores, is available at [www.sourcewater.ca](http://www.sourcewater.ca).
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## Schedule C: County of Oxford – Plattsville Water System



## Significant Drinking Water Threat Policy Applicability

Significant Drinking Water Threat Policy Categories	Vulnerability Scores on Map		
1. Waste Disposal	10	8	2,4,6
2. Sewage Systems			
3, 4. Agricultural Source Material			
6, 7. Non-Agricultural Source Material*			
8, 9. Commercial Fertilizer*			
10, 11. Pesticide			
12, 13. Road Salt*			
14. Storage of Snow			
15. Fuel			
16. DNAPLs			
17. Organic Solvents			
18. Aircraft De-icing			
21. Livestock Area			
22. Oil Pipelines			

**Note:** This table provides a summary of the activities listed in the Clean Water Act (2006) that apply as Prescribed Drinking Water Threats (PDWT) within Non-GUDI Wellhead Protection Zones on this map. For details refer to the Drinking Water Threats Tables from the Ministry of the Environment and Climate Change, and the text of this Source Protection Plan.

\*Application of Commercial Fertilizer, Non-Agricultural Source Material, and Road Salt may not be a significant drinking water threat in some areas due to the % managed land, livestock density, and/or % impervious surface calculations for these areas. See the text of this plan for further details.

• Well	<b>Wellhead Protection Zones:</b>
— Road	○ WHPA-A
~ Minor River	○ WHPA-B
~ Lake / Main River	○ WHPA-C



Grand River  
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1. Updated November 8, 2018
2. Larger scale mapping of some map layers, including roads and vulnerability scores, is available at [www.sourcewater.ca](http://www.sourcewater.ca).
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