# User's Guide

For readers looking for a specific piece of information, this user's guide is designed to help people navigate through the Plan quickly and effectively. However, the Plan should be read in its entirety to ensure that all applicable policies are considered.

#### Structure of the Plan

Background information is provided in:

- Section 1.0 explains Ontario's source protection program under the Clean Water Act
- Section 2.0 explains policy development and information specific to the Mississippi-Rideau
- **Section 6.0** explains policy implementation and future considerations

Policies are presented in:

- Section 3.0 policies that address specific drinking water threats and other permissible topics
- Section 4.0 policies that are education based
- Section 5.0 policies that monitor implementation (reporting requirements for implementers)

In each policy section the following information is provided:

- Background explains why a policy is needed to protect source water
- Policy Intent explains what the policy is intended to achieve
- **Key Concepts** green boxes provide additional information where necessary
- Threat Circumstances yellow boxes explain when and where policies apply
- Policies blue boxes contain policy wording which outlines all policy requirements, when the policy
  applies, the implementing body, the policy tool and the compliance date. If no date is specified, the
  policy is in effect immediately upon the Source Protection Plan taking effect. Compliance dates for
  monitoring policies are either in the wording of the monitoring policy or the policy it corresponds to.

#### How to Use the Plan

To find which policies apply in a **specific location** (e.g., a specific property):

You can use Appendix C1 and follow the instructions at the top of the table

To find which policies apply within a **specific municipality**:

• You can use Appendix C1 and follow the instructions at the top of the table

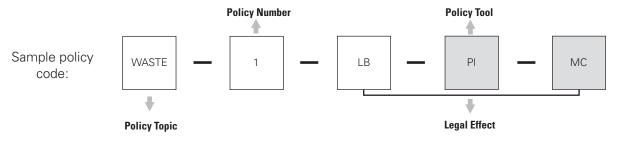
To find which policies affect a **specific activity**:

• Refer to Section 3 which organizes policies by threat activity and refer to Appendix B

For those readers proceeding directly to policies, the information below explains what the policy codes mean. All other readers are encouraged to read the introductory sections of this Plan which provide valuable background information for understanding the policies.

### **Policy Codes**

Each policy has a unique code which identifies the following information:



#### **Policy Topic**

The first part of the policy code indicates what threat activity the policy addresses or the type of policy.

Policy Code	Policy Topic
ADMIN	Administrative
AQUA	Aquaculture
ASM	Agricultural Source Material
CORR	Transportation Corridors
DEICE	Aircraft De-icing
DNAPL	DNAPLs and Organic Solvents
EDU	Education and Outreach
FERT	Commercial Fertilizer
FUEL	Fuel
LIVE	Outdoor Livestock Areas
MON	Monitoring
NASM	Non-agricultural Source Material
PATH	Transport Pathways
PEST	Pesticide
SALT	Road Salt and Snow
SEW	Sewage Works
WASTE	Waste Disposal Sites

#### Sample Policy Code: WASTE-1-LB-PI-MC

- **WASTE** means the policy addresses waste disposal sites
- 1 means it is the <u>first policy</u> in the waste section
- **LB** means the policy is <u>legally binding</u> on the implementer
- **PI** means the policy tool is a <u>prescribed</u> <u>instrument</u>
- **MC** means PI decisions <u>must conform</u> with the policy

#### **Policy Number**

The second part of the policy code is a number assigned sequentially within each policy topic.

#### **Legal Effect and Policy Tool**

The remaining part of the policy code indicates the legal effect of the policy on the implementer.

- **LB** indicates the policy is **legally binding** on the implementer. In addition:
  - o Policies that use Part IV tools under the *Clean Water Act* indicate if the activity is prohibited under Section 57 (**\$57**) or requires a Risk Management Plan under Section 58 (**\$58**).
  - o Policies that use provincial prescribed instruments (**PI**) or the *Planning Act* (**PA**) indicate if decisions "must conform" (**MC**) or "have regard" (**HR**).
- **NLB** indicates the policy is **non-legally binding** on the implementer. While not mandatory, these policies are strongly encouraged as resources permit as they will contribute to the overall protection of source water.

## **List of Acronyms**

**ASM** Agricultural Source Material

**BTEX** Benzene, toluene, ethylbenzene, and xylenes

**DNAPL** Dense Non-aqueous Phase Liquid

**HR** Have regard

**HVA** Highly Vulnerable Aquifer **IPZ** Intake Protection Zone

LB Legally binding MC Must conform

**MOECC** Ministry of the Environment and Climate Change

**NASM** Non-agricultural Source Material

**NLB** Non-legally binding

**PCB** Polychlorinated Biphenyls

**TSSA** Technical Standards and Safety Authority

WHPA Wellhead Protection Area

### Glossary

A glossary is included after Section 6.