

The Source Protection Plans for the Ausable Bayfield and Maitland Valley Source Protection Areas were approved by the Ontario Ministry of the Environment, Conservation and Parks (MECP) on January 19, 2015, with effective date of April 1st, 2015.

NOTICE OF AMENDMENTS

Last Updated: July 24, 2024

2024: Section 34 Amendment, Effective July 24, 2024

Updates to the Maitland Valley Source Protection Plan (SPP) and associated Assessment Report were prepared in accordance with Section 34 of the Ontario *Clean Water Act,* 2006. The Province approved the amendments in July 2024. See posting on Environmental Registry of Ontario at https://ero.ontario.ca/notice/019-8799

Key changes:

- Revision to the Century Heights Wellhead Protection Area (WHPA) to include new municipal well #3 in the community of Saltford, Township of Ashfield-Colborne-Wawanosh
- Revision to the Lucknow Wellhead Protection Area (WHPA) to reflect increased Permit to Take Water for the Lucknow drinking water system in the Township of Huron-Kinloss
- Amended schedules (maps), Maitland Valley SPP:
 - Key map
 - ACW-Cent (Century Heights Wellhead Protection Area)
 - ACW-Benm (updated the Century Heights WHPA that extends onto Benmiller map
 - HK-Luck (Lucknow Wellhead Protection Area)
- Revisions to Chapter 4 of the Maitland Valley Assessment Report to reflect new technical work regarding the changes to the Century Heights and Lucknow drinking water systems, including updated risk assessment

There were no policy changes. The update was prepared using the 2021 Technical Rules ('Rules') and Tables of Drinking Water Threats.

2024: Section 36 Amendment, Effective March 26, 2024

Updates to the Ausable Bayfield and Maitland Valley Source Protection Plans and associated Assessment Reports were prepared in accordance with section 36 of the *Clean Water Act, 2006*. The Province approved the amendments in March 2024. See posting on Environmental Registry of Ontario at https://ero.ontario.ca/notice/019-8314

The update was prepared using the 2021 Technical Rules ('Rules') and Tables of Drinking Water Threats. Policies were revised to align with the new Rules.

Key changes:

- The Plan is restructured to remove triplicate policies based on land use. Threat background plus table of policies were added for each threat category.
- o Addition of Threat # 22: Hydrocarbon Pipelines; new policy C.10.4
- Revised Fuel policies, to align with the 2021 Rules
- Revisions to Sewage and Waste policies, to align with 2021 Rules and remove unnecessary 'Part IV' RMP and Prohibition policies
- o Revised policies for DNAPL, per section 36 order
- New policies for Salt Application and Salt Storage, to address changes to the
 2021 Rules
- Revised Snow Storage policies, to address the 2021 Rules
- o Minor revisions to ASM, NASM, Grazing policies, for clarity
- New prescribed instrument policy for ASM / NASM (AC.9.10)
- o Revisions to Administrative policies related to effective date
- o New Education & Outreach Policy, O.11.7, for ongoing outreach
- Amended Schedules (maps):
 - SGRA (vulnerability scores removed)
 - Auburn: WHPA shift
 - Belgrave: revised WHPA for well replacement
 - Palmerston WHPA: minor change to WHPA-A to include Well # 4
 - Wingham: revised transport pathway

2023: Section 51 Amendment

The following changes were made to the Ausable Bayfield Source Protection Plan (SPP) pursuant to Section 51 of Ontario Regulation 287/07 of the *Clean Water Act, 2006*.

	Remove Zurich water supply systems as these wells have been decommissioned
Schedules	Delete AB-BW-2 – map of Zurich WHPA

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2019: Section 34 Amendment, Effective February 5, 2019

Section 34 of the *Clean Water Act, 2006* allows the source protection authorities to update the source protection plan when new information is available. The following changes were made to the Ausable Bayfield and Maitland Valley Source Protection Plans pursuant to Section 34 of the *Clean Water Act* and *Ontario Regulation 287/07*. The amendments were approved by the Minister of the Environment, Conservation and Parks (MECP) on January 31, 2019.

These amendments include new technical work and maps to incorporate both new and revised wellhead protection areas (WHPA) for Benmiller, Blyth, Dungannon, Molesworth, Ripley, and Varna. Two policies are also revised.

	Summary of Amendments to Source Protection Plans
1	Adjustment of the Benmiller Wellhead Protection Area as a result of a
	replacement well near the existing well building.
2	Revision to the Blyth Wellhead Protection Area to include new well #5 in the
	Municipality of North Huron.
3	Revision of the Dungannon Wellhead Protection Area to reflect
	decommissioning of well # 1 in 2017
4	Adjustment of the Molesworth Wellhead Protection Area as a result of a
	replacement well that was drilled next to the existing well building.
5	Addition of the Ripley municipal drinking water system, in the Township of
	Huron-Kinloss. Ripley is located in the Saugeen Source Protection Area (SPA),
	outside the ABMV source protection region. Due to recent changes to the
	drinking water system and subsequent re-delineation of the WHPA, the Ripley
	WHPA now extends into the Maitland Valley Source Protection Area.
6	Addition of the Varna municipal drinking water system to the Ausable Bayfield
	Source Protection Plan. This former community well system was assumed by the
	Municipality of Bluewater in 2017.
7	Policy P.12.1 – Restricted Land Use: This policy was revised to allow Risk
	Management Officials to provide written direction to municipal staff about the
	types of applications that could be excluded from CWA, Part IV Section 59
	screening, allowing more flexibility in the type of applications that require
	review by Risk Management Officials.
8	Policy P.12.2 – Effective Date for Section 58 Risk Management Plan Policies: This
	policy was revised to extend the timeline for risk management plan completion
	from three years to five years.

Amendments to Associated Documents:

1. Explanatory Document:

The Explanatory Document was updated to reflect the revisions to Policies P.12.1 and P.12.2 above.

2. Ausable Bayfield Assessment Report (AR):

- Chapter 4: add Varna water supply system; delete Carriage Lane and Harbour Lights systems, they were decommissioned under Section 51 amendment of the SPP in 2016
- o Chapter 8: Update Table 8.1: Enumeration of Potential Significant Threats
- Add maps for Varna well system and revise Municipal and regional maps to include
 Varna and to remove Carriage Lane and Harbour Lights systems
- o Other minor edits
- 3. Maitland Valley Assessment Report (AR):
- Chapter 4: Add Ripley water supply system; update water supply system information related to Benmiller, Blyth, Dungannon and Molesworth
- Chapter 8: Update Table 8.1: Enumeration of Potential Significant Threats
- Add maps for Ripley well system and revise maps for Benmiller, Blyth, Dungannon and Molesworth to reflect changes to these systems
- Other minor edits

April 2016: Section 51 Amendment

The following changes were made to the Ausable Bayfield Source Protection Plan (SPP) pursuant to Section 51 of *Ontario Regulation 287/07* of the Clean Water Act. These minor amendments were approved by Ontario's environment ministry (MOECC) in April 2016.

	Remove Carriage Lane and Harbour Lights water supply systems as these wells have been decommissioned
Section 2.2	Delete Carriage Lane and Harbour Lights from list of Wellhead Protection Areas and add note that these wells have been removed from the SPP
Schedules	Delete AB-BW-1 – map of Carriage Lane
	Delete AB-BW-2 – map of Harbour Lights

The following changes were made to the Maitland Valley Source Protection Plan (SPP) pursuant to Section 51 of *Ontario Regulation 287/07* of the *Clean Water Act*.

Section 2.2	Delete Carriage Lane and Harbour Lights from list of
	Wellhead Protection Areas and add note that these wells
	have been removed from the SPP