

NOTICE OF CHANGES – Sault Ste. Marie Region Source Protection Plan and Explanatory Document made under Section 36 of the Clean Water Act

Updated: August 2020

The following amendments were made to the Sault Ste. Marie Region (SSMR) Source Protection Plan and Explanatory Document (as per s.22(1)(1) of the Clean Water Act, 2006, is a component of the SSMR Source Protection Plan) pursuant to Section 36.

TYPE OF Change	SAULT STE. MARIE REGION Source Protection Plan	DESCRIPTION OF CHANGE
Edits	Title page edits	Name of plan to Updated Source Protection Plan; adding new logo with placement as per government directions; removal of old provincial logo and move Conservation Ontario logo; edited version date;
Edits	Footer edit	To reflect version approval date
Edits	Executive Summary	Inclusion of the Explanatory Document and change SPA to Source Protection Area; Added paragraph regarding versions of Technical Rules.
Edits	Acknowledgements	Change of ministry name throughout document; edited Marlene McKinnon, GIS Specialist/Drinking Water Source Protection Program Manager, SSMRCA; Corrina Barrett, General Manager, SSMRCA; And former staff Rhonda Bateman, Linda Whalen, Frank Tesolin, Lorelei Premo and Trisha Westman; edited completion to update; Chair – Tracey Cooke; Municipal (Two Members) – Catherine Taddo, P. Eng., City of Sault Ste. Marie, Hal McGonigal, Township of Prince, resident; Sectoral (Two Members) Robert Harten, P.Eng., PUC Services Inc., Mike Delfre, Small Business; Other (Two Members) – Jordache Bourdreau, Environmental, Larry Woolley, Sault Ste. Marie, resident and added a thank you to past members.
Edits	Table of Contents and List of Figures	To reflect current page numbers
Edits	Chapter 1 – Introduction	Change ministry name and reference to Table of Drinking Water Threats to and edits to the footnote
Mapping refresh	All figures throughout the document	Mapping edits to remove logo and refresh with date and address where appropriate
Addition	Chapter 2	Added footnote regarding the version of Technical

		Rules used during the creation of the Assessment Report and referencing the footnote where possible (not linking)
Addition	Figure 11	Added as SGRA reference mapping
Addition	Figure 12	Added as HVA reference mapping
Addition	Chapter 3 Source Protection Planning	Assessment Report consultation for Section 36 updates; Source Protection Plan consultation for Section 36 and summary added for Section 36 updated consultation steps
Edit	Chapter 3 – 3.2 Participants	Editing for current participating agencies and Source Protection Authority complement
Edit – addition	Chapter 3 – 3.3.2 Prescribed Drinking Water Threats	Adding hydrocarbon pipeline threat
Word addition	Chapter 3 – 3.4.1	... Threats and are considered <u>quality</u> threats
Edit reference	Chapter 3 – 3.4.7	Remove SGRA and replace with Highly Vulnerable Aquifer (Figure 12).
Addition	Chapter 3 – 3.4.9	Adding 'operation of an above/below ground liquid hydrocarbon pipeline'
Edit / verification	Chapter 3 – 3.5.1.5 Prescribed Instruments	Current reference to section of Aggregate Resources Act; corrected numbering of references
Spelling	Chapter 4 – 4.3.7	Legal Effect: <u>Strategic</u> /Non-legally binding commitment
Edit of monitoring policy	Chapter 4	To reflect current practices the monitoring policy SSM-salt-MP-F-1.0 was modified and the reasons for monitoring
Edit of Implementation Date	Chapter 4 – 4.3.8	For Existing Occurrences change to 'the date the Source Protection Plan takes effect'
Edit of policy	Chapter 4 – 4.3.11	Edit of SSM-lives-F-1.1 to remove Education and outreach program development – area of WHPA-A is not agriculture in nature with residential and some commercial; Legal Effect removing Education and Outreach; Implementation Date removing Education

		and Outreach
Edit of policy implementation Date	Chapter 4 – 4.3.17	Edit of Implementation Date for existing occurrences to 'The date the source protection plan takes effect'.
Edit/deletion of policy	Chapter 4 – 4.4.1 SSM-SGRA-F-4.0	Added note to reflect deletion of policy as per Director's Technical Rules and Table of Drinking Water Threats 2017 (August 2018) and related monitoring policy
Addition of policy	Chapter 4 – 4.4.2 SSM-HVA-F-1.0	Creation of policy to conform with Director's Technical Rules and Table of Drinking Water Threats 2017 (August 2018) and creation of monitoring policy SSM-HVA-MP-1.0
Addition of policy	Chapter 4 – 4.4.4 SSM-HCPipeline-F-2.0	Addition of Hydrocarbon Pipeline policy for future Significant threat within vulnerable areas and creation of monitoring policy
Edit of monitoring policy	Chapter 4.5 – 4.5.2 Education and Outreach	Original policy written before development of annual report to MECP. This modified policy reflects the requirements within the annual reporting.
Edit of Appendix A: Legal Conformity	List B	Added policy SSM-HCPipeline-F-2.0 – Part A Edited policy name to the SSM-HVA-F-1.0
Edit of Appendix A: Legal Conformity	List F	Addition of SSM-HVA-MP-1.0; Addition of SSM-HCPipeline-MP-1.0
Edit of Appendix A: Legal Conformity	List G	Addition of SSM-HCPipeline-F-2.0
Edit of Appendix A: Legal Conformity	List J	Deletion of SSM-SGRA-F-4.0; Addition of SSM-HVA-F-1.0 and SSM-HCPipeline-F-2.0
Edit of Appendix A: Legal Conformity	Table 1	Correction of policy name – SSM-Waste-F-2.3, added SSM-Waste-F-2.4 and SSM-Waste-F-2.5
Edit of Appendix A: Legal Conformity	Table 2	Added SSM-HVA-MP-1.0 and SSM-HCPipeline-MP-1.0; removal of E&O from SSM-lives-F-1.1 and correction of policy name; removal of SSM-SGRA-F-4.0 and addition of SSM-HVA-F-1.0; correction of policy name SSM-Waste-F-2.3; addition of policy

		SSM-HCPipeline-F-2.0, SSM-HVA-F-1.0 and SSM-Waste-F-2.4 and SSM-Waste-F-2.5; removal of duplicate SSM-Sewage-F-1.2.
Edit of Appendix B: Approved Assessment Report	Page contents	Updated paragraph with most recent approval date; updated URL to most current; Reference to Table of Drinking Water Threats and the URL to the Threat Tool removing reference to the Tables of threats and circumstances.
Edit of Appendix C: Acronyms	Ministry name	To current ministry name with reference to former names
Edit of Appendix E: Glossary	Ministry Name	To current ministry name and addition of #22 to prescribed threats

TYPE OF TYPOGRAPHICAL ERROR/Content Edit	SAULT STE. MARIE REGION Explanatory Document	DESCRIPTION OF CHANGE
Title Page	Title page updates	Temporary name of document; addition of new provincial logo in position as approved by MECP, reposition of Conservation Ontario logo and removal of old provincial logo; history date reflective of new approval date
Footers	To reflect document naming format similar to other documents in collection	Adding SSMR SPA Approved and changing the date
Ministry name change	Where appropriate	Changing ministry name in the document where appropriate
Use of 'committee'	Document	Editing the use of 'committee' to SPC to identify specifically which committee
Edit	Section 2.0 Policy Rationale	Removing reference to SGRA and include the Highly Vulnerable Aquifer (HVA)
Edit tense	Section 2.3 Existing Threat – Fuel ...	Added the year of completion of the facility upgrade
Edit	Section 2.4 Existing and Future Local Threat ...	Expanded the SSM to Sault Ste. Marie and provided the acronym of SSMRCA
Figure update	Current mapping identified as figures within document	Refresh of the mapping with out the provincial logo, new date
Edits and updates	Section 2.10	Remove reference to Provincial Tables of Circumstances with Table of Drinking Water Threats with reference to footnote that provides information on where to find the table and the Threats Tool. Updated URL to current HTTPS://swpip.ca
Edit	Section 2.11	... agricultural land uses <i>within WHPA As</i> .
Spelling and Edits	Section 2.15	... commercial fertilizer could be greater <u>than</u> 2500 kg; and reference to Table of Drinking Water Threats noting footnote
Edits	Section 2.17	References of Table Drinking Water Threats and footnote.
Removal/addition of policy	Section 2.18 and 2.19	Removal of SGRA policy with explanation and addition of 2.19 HVA policy explanation
Addition of policy	Section 2.20	Addition of Hydrocarbon pipeline policy explanation with figure showing an existing hydrocarbon pipeline within vulnerable area but not significant and Figure 2: Hydrocarbon Pipeline within SSMR Source Protection Area.
Edit Monitoring Policy	Section 3.2 Education and Outreach	Modified policy to agree with current annual reporting questions and comments.

Edit acronym	Section 3.3	Previously written as SDWT and expanded to Safe Drinking Water Team for clarification
Edit of monitoring policy	Section 3.4 -	Monitoring policy: SSM-salt-MP-F-1.0 – edited to agree with current usage – review of Road Salt Management Plan with current best management practices and reporting to SPC the volume of salt used in the previous winter season; removal of SGRA monitoring policy and addition of the HVA monitoring policy; Addition of the HCPipeline policy and the reasons for the monitoring policy;
Editing	Section 4.1	Change in title and removal of previous/original comments; Addition of Section 4.4 to preserve the original comments on the Source Protection Plan prior to 2015
Reference edit	Section 7.0 Climate Change Considerations	Name of Assessment Report to reflect current name and date.