Last Updated: May 2022

The following amendments were made to the Preface of the **Approved Updated Assessment Report: Toronto and Region Source Protection Area** pursuant to Section 51 of Ontario Regulation 287/07 of the Clean Water Act.

TYPE OF TYPOGRAPHICAL ERROR	TORONTO AND REGION ASSESSMENT REPORT	DESCRIPTION OF CHANGE
O.REG 287/07 S.51(1) An amendment	ES-i: Source Protection committee Commitment	Grammatical correction made to the Source
that is made to correct a clerical,		Protection Committee Commitment statement.
grammatical or typographical error.	ES-2: Executive Summary	Grammatical corrections made to the Source
		Protection Committee Commitment statement.
O.REG 287/07 S.51(2) An amendment	ES-ii: Version Control	Version Control table was updated to reflect the
that is made to alter the style or		amendments made to the CVAR under section
presentation of text or graphics in		51 of Ontario Regulation 287/07 effective May
order to improve electronic or print		2022
presentation.	ES-4: Executive Summary	Remove link to the Tables of Drinking Water
		Threats.
	ES-5: Executive Summary	Remove link to the Provincial Tables of
		Circumstances.
O.REG 287/07 S.51(4) An amendment	ES-i: Executive Summary	Under the About This Document section, a
that is made to change references to a		disclaimer was provided speaking to the
name, title, location, or address if the		applicable Ministry name changes since the first
name, title, location or address of a		version of the CVAR was published up to the
body, office, person, place or thing		most recent version.
has changed.	ES-24: Executive Summary	Definition of Ministry of the Environment and
		Climate Change (MOECC) was removed from
		the Glossary.
O.REG 287/07 S.51(5)	ES-1: Executive Summary	Disclaimer provided speaking to the
An amendment that is made to		incorporation of the Phase 1 Director's
correct errors in the numbering		Technical Rules 2017 amendments.
of provisions of the source		

protection plan and any related changes in cross-references.		
O.REG 287/07 S.51(9) An amendment that is made to a source protection plan to	ES-19: Executive Summary	Definition of 'High Water Mark' was updated in the Glossary.
account for a change in the terminology used in the tables of Drinking Water Threats O. Reg. 246/10, s. 12; O. Reg. 206/18, s. 5(1).	ES-21: Executive Summary	Definition of Ontario Drinking Water Standards (ODWS) was updated to be consistent with the definition provided in the 2009 Director's Technical Rules.

Last Updated: May 2022

The following amendments were made to Chapter 1 of the **Approved Updated Assessment Report: Toronto and Region Source Protection Area** pursuant to Section 51 of Ontario Regulation 287/07 of the Clean Water Act.

TYPE OF TYPOGRAPHICAL ERROR	TORONTO AND REGION ASSESSMENT REPORT	DESCRIPTION OF CHANGE
O.REG 287/07 S.51(1)	1-4	Changed verb tense "are appointed" to "were
An amendment that is made to		appointed".
correct a clerical, grammatical or		
typographical error.		
O.REG 287/07 S.51(2) An amendment	1-2	Removed links to the Ministry of the Environment
that is made to alter the style or		and Climate Change
presentation of text or graphics in order	1-2	A link to the Clean Water Act was added.
to improve electronic or print	1-3	A link to the Phase 1 Director's Technical Rules
presentation.		2017 was added.
O.REG 287/07 S.51(3)	1-4	Updated text to acknowledge that the Province of
If the source protection plan		Ontario provided funding for the completion of
contains a provision that is		the assessment report and source protection
contingent on the occurrence of		plan. Updated text to acknowledge that financial
a future event and the event		support was provided to the lead source
occurs, an amendment that is		protection authority.
made to remove the text referring to the		
contingency and		
to make any related changes.		
O.REG 287/07 S.51(4) An amendment	1-3, 1-4, and 1-10	Changed all reference to 'source water
that is made to change references to a		protection' to be read as 'drinking water source
name, title, location, or address if the		protection'.
name, title, location or address of a body,	1-4	The lead authority in the TRSPA was changed
office, person, place or thing has		from TRSPA to CVSPA. This edit was made in a
changed.		previous s.34. However, the narrative around this

		change was updated to reflect changes to CVSPA and CLOSPA ARs.
O.REG 287/07 S.51(5) An amendment that is made to correct errors in the numbering of provisions of the source protection plan and any related changes in cross-references.	1-1, 1-2	The lead authority in the CVSPR was changed from TRSPA to CVSPA. The narrative around this change was updated accordingly.

Last Updated: May 2022

The following amendments were made to Chapter 2 of the **Approved Updated Assessment Report: Toronto and Region Source Protection Area** pursuant to Section 51 of Ontario Regulation 287/07 of the Clean Water Act.

TYPE OF TYPOGRAPHICAL ERROR	TORONTO AND REGION ASSESSMENT REPORT	DESCRIPTION OF CHANGE
O.REG 287/07 S.51(1)	Throughout Chapter 2	Corrected spelling of 'phosphorus'.
An amendment that is made to correct a clerical, grammatical or typographical error.	Throughout Chapter 2	Edit "Lakewide Management Plans (LaMP)" to "Lakewide Action Management Plans (LAMP)" to be consistent with Province of Ontario website.
O.REG 287/07 S.51(4) An amendment that is made to	2-21	Map (Figure 2.6) was updated with new TRCA and Government of Ontario logos.
change references to a name, title, location, or address if the	2-18	Lakeview Water Treatment Plant was changed to Arthur P. Kennedy Water Treatment Plant.
name, title, location or address of a body, office, person, place or thing has changed.	2-19	Lakeview Wastewater Treatment Plant was changed to GE Booth Wastewater Treatment Plan

Last Updated: May 2022

The following amendments were made to Chapter 3 of the **Approved Updated Assessment Report: Toronto and Region Source Protection Area** pursuant to Section 51 of Ontario Regulation 287/07 of the Clean Water Act.

TYPE OF TYPOGRAPHICAL ERROR	TORONTO AND REGION ASSESSMENT REPORT	DESCRIPTION OF CHANGE
O.REG 287/07 S.51(1)	3-44	Change Thorncliffe Aquifer to Thorncliffe Aquifer Complex
An amendment that is made to		
correct a clerical, grammatical or typographical error.		
O.REG 287/07 S.51(2)	3-1; 3-60	Removed reference year of <i>Technical Rules</i> .
An amendment that is made to alter the style or presentation of text or graphics in order to improve electronic or print presentation.		
O.REG 287/07 S.51(4)	3-1	The Ministry of Ministry of the Environment and Climate Change
An amendment that is made to		has changed its name to the Ministry of the Environment, Conservation and Parks
change references to a name, title, location, or address if the		
name, title, location or address		
of a body, office, person, place		
or thing has changed.		

Last Updated: May 2022

The following amendments were made to Chapter 4 of the **Approved Updated Assessment Report: Toronto and Region Source Protection Area** pursuant to Section 51 of Ontario Regulation 287/07 of the Clean Water Act.

TYPE OF TYPOGRAPHICAL ERROR	TORONTO AND REGION ASSESSMENT REPORT	DESCRIPTION OF CHANGE
O.REG 287/07 S.51(2)	4-1; 4-2; 4-28; 4-42	Remove 2009 reference year of Technical Rules.
An amendment that is made to alter the style or presentation of	4-2	Remove 'three' and add 'where appropriate' to a sentence to improve readability.
text or graphics in order to improve electronic or print presentation.	4-3	Added 'Within HVAs, the' to a sentence to provide clarity about which delineated area groundwater vulnerability scoring was applied to.
O.REG 287/07 S.51(4) An amendment that is made to change references to a name, title, location, or address if the name, title, location or address of a body, office, person, place or thing has changed.	4-12 (name change)	The YPDT Groundwater Management Group changed their name to the Oak Ridges Moraine Groundwater Program (ORMGP). This name change was updated throughout the TRAR.
	4-48;	Lakeview Water Treatment Plant was changed to Arthur P. Kennedy Water Treatment Plant.
	4-50	Table 4.7 Lakeview Water Treatment Plant was changed to Arthur P. Kennedy Water Treatment Plant.
	4-51	Table 4.8 Lakeview Water Treatment Plant was changed to Arthur P. Kennedy Water Treatment Plant.
O.REG 287/07 S.51(9) An amendment that is made to a source protection plan to account for a change in the terminology used in the tables of <i>Drinking Water Threats O.</i> <i>Reg. 246/10, s. 12; O. Reg.</i> <i>206/18, s. 5(1).</i>	4-2; 4-3 (vulnerability scoring of SGRAs removed under Phase 1 DTRs 2017 amendment)	Removed 'as well as in the vulnerability scoring of the SGRA'. Under the Phase 1 DTR 2017 amendment, SGRAs are not scored for vulnerability and in respect of this, the scoring has been removed in order to maintain compliance. SGRAs however must still be delineated in terms of water quantity vulnerability.
	4-12 (vulnerability scoring of SGRAs removed under Phase 1 DTRs 2017 amendment)	Removed 'and SGRAs' from sentence to account for the Phase 1 DTR 2017 amendment, where vulnerability scoring in SGRAs was removed.

TYPE OF TYPOGRAPHICAL ERROR	TORONTO AND REGION ASSESSMENT REPORT	DESCRIPTION OF CHANGE
	4-9 (vulnerability scoring of SGRAs removed under Phase 1 DTRs 2017 amendment)	Replace map – Figure 4.3 Vulnerability Scores within SGRAs.
	4-46 (add definition)	Definition of 'High Water Mark' was added.
	4-63 (vulnerability scoring of SGRAs removed under Phase 1 DTRs 2017 amendment)	Removed SGRAs' from sentence to account for the Phase 1 DTR 2017 amendment, where vulnerability scoring in SGRAs was removed.
	4-63 (vulnerability scoring of SGRAs removed under Phase 1 DTRs 2017 amendment)	Removed sentence "The vulnerability of the SGRAs in the CVSPA were scored based on the final output of the aquifer vulnerability analysis described above (high=6, medium=4, and low=2)".

Last Updated: May 2022

The following amendments were made to Chapter 5 of the **Approved Updated Assessment Report: Toronto and Region Source Protection Area** pursuant to Section 51 of Ontario Regulation 287/07 of the Clean Water Act.

TYPE OF TYPOGRAPHICAL ERROR	TORONTO AND REGION ASSESSMENT REPORT	DESCRIPTION OF CHANGE
O.REG 287/07 S.51(2) An amendment that is made to alter the style or presentation of text or graphics in order to improve electronic or print presentation.	5-1; 5-3; 5-6; 5-7; 5-8; 5-9; 5-14; 5-59; 5-63; 5-70; 5-108; 5-111; 5-112; 5-113	Removed 2009 reference year of <i>Technical Rules</i> .
O.REG 287/07 S.51(4)	5-3	Changed 'MOECC' to 'MECP'
An amendment that is made to	Table 5.15;	Changed name of 'Lakeview' WTP to 'Arthur P. Kennedy' WTP.
change references to a name, title, location, or address if the	5-64	Updated Figures 5.27, 5.28 5.29, 5.33, 5.34, 5.35 –Changed name of 'Lakeview' to 'Arthur P. Kennedy'
name, title, location or address	5-72	Updated Table 5.18 – Changed name of 'Lakeview' to GE Booth'
of a body, office, person, place or thing has changed.	5-77 to 5-82; 5-99	Table 5.19 and 5.20 – Changed name of 'Lakeview' WTP to 'Arthur P. Kennedy' WTP and 'Lakeview' WWTP to 'G.E. Booth' WWTP.
	5-86	Figure 5.32 – Change name of 'Lakeview' to 'Arthur P. Kennedy' in map and caption
O.REG 287/07 S.51(5) An amendment that is made to correct errors in the numbering of provisions of the source protection plan and any related changes in cross-reference.	5-1 (incorporate Phase 1 Director's Technical Rules 2017 amendments)	Disclaimer provided speaking to the incorporation of the Phase 1 Director's Technical Rules 2017 amendments.
O.REG 287/07 S.51(9)	5-3 (Province added a new threat activity under Section 1.1 of O. Reg 287/07)	Updated number of activities to <b>22</b> , that if they are present in vulnerable areas now or in the future could pose a threat.

TYPE OF TYPOGRAPHICAL ERROR	TORONTO AND REGION ASSESSMENT REPORT	DESCRIPTION OF CHANGE
An amendment that is made to a source protection plan to account for a change in the terminology used in the tables of Drinking Water Threats O. Reg. 246/10, s. 12; O. Reg. 206/18, s. 5(1).		Changed 'Nineteen' to ' <b>Twenty</b> ' of these activities are relevant to drinking water quality threats. Added new activity to list of prescribed activities: "22. The establishment and operation of a liquid hydrocarbon pipeline (per inclusion under 2017 Phase 1 Director's Technical Rules) *. *Note: In the development of the CTC Source Protection Plan, liquid hydrocarbon pipelines (containing benzene) were identified as a local threat. After approval of the Source Protection Plan, O. Reg. 287/07 was amended to include liquid hydrocarbon pipelines as a prescribed threat".
	5-11; 5-14; 5-16; 5-21; 5-111 (vulnerability scoring of SGRAs removed under Phase 1 DTRs 2017 amendment)	Removed 'SGRAs' and 'and SGRAs' from sentences to account for the Phase 1 DTR 2017 amendment, where vulnerability scoring in SGRAs was removed from the 2017 threats tables.
	5-14 (vulnerability scoring of SGRAs removed under Phase 1 DTRs 2017 amendment)	Removed 'The scoring system for vulnerability and hazards as document in <i>The Technical Rules (2009)</i> precludes even low threats in SGRAs with a vulnerability score of 2 or 4.
	5-16 (vulnerability scoring of SGRAs removed under Phase 1 DTRs 2017 amendment)	Removed 'About 11% of the SGRAs in the TRSPA have a high risk score for managed lands, and about 99% have a moderate risk score'.
	5-16 (vulnerability scoring of SGRAs removed under Phase 1 DTRs 2017 amendment)	Removed reference to SGRAs where the vulnerability score is referred to. Removed reference to SGRAs in both the table and caption of Table 5.3.
	5-16 (vulnerability scoring of SGRAs removed under Phase 1 DTRs 2017 amendment)	Removed reference to SGRAs where the vulnerability score is referred to. Removed reference to SGRAs in both the table and caption of Table 5.4.
	5-18 (vulnerability scoring of SGRAs removed under Phase 1 DTRs 2017 amendment)	Removed Figure 5.3: Managed Lands in Significant Groundwater Recharge Areas
	5-20 (vulnerability scoring of SGRAs removed under Phase 1 DTRs 2017 amendment)	Removed Figure 5.5: Estimated Livestock Density in Significant Groundwater Recharge Areas
	5-21 (vulnerability scoring of SGRAs removed under Phase 1 DTRs 2017 amendment)	Removed reference to SGRAs where the vulnerability score is referred to. Removed reference to SGRAs in both the table and caption of Table 5.5.
	5-23 (vulnerability scoring of SGRAs removed under	Removed Figure 5.7: Impervious Surfaces in Significant

TYPE OF TYPOGRAPHICAL ERROR	TORONTO AND REGION ASSESSMENT REPORT	DESCRIPTION OF CHANGE
	Phase 1 DTRs 2017 amendment)	Groundwater Recharge Areas
	5-100 (update definition)	Added definition of 'high water mark' as defined by DFO- Fact Sheet T-6.

Last Updated: May 2022

The following amendments were made to Chapter 6 of the **Approved Updated Assessment Report: Toronto and Region Source Protection Area** pursuant to Section 51 of Ontario Regulation 287/07 of the Clean Water Act.

TYPE OF TYPOGRAPHICAL ERROR	TORONTO AND REGION ASSESSMENT REPORT	DESCRIPTION OF CHANGE
O.REG 287/07 S.51(2)	6-2	Removed 2009 reference year of <i>Technical Rules</i> .
An amendment that is made to alter the style or presentation of	6-5	Removed reference to specific Tables in the Provincial Tables of Circumstances and Provincial Threat Tables.
text or graphics in order to improve electronic or print presentation.		
O.REG 287/07 S.51(5) An amendment that is made to correct errors in the numbering of provisions of the source protection plan and any related changes in cross-references.	6-1	Disclaimer provided speaking to the incorporation of the Phase 1 Director's Technical Rules 2017 amendments.
O.REG 287/07 S.51(9) An amendment that is made to a source protection plan to account for a change in the terminology used in the tables of Drinking Water Threats O. Reg. 246/10, s. 12; O. Reg. 206/18, s. 5(1).	6-2	Removed 'SGRAs' from sentence to account for the Phase 1 DTR 2017 amendment, where vulnerability scoring in SGRAs was removed.

Last Updated: May 2022

The following amendments were made to Chapter 7 of the **Approved Updated Assessment Report: Toronto and Region Source Protection Area** pursuant to Section 51 of Ontario Regulation 287/07 of the Clean Water Act.

TYPE OF TYPOGRAPHICAL ERROR	TORONTO AND REGION ASSESSMENT REPORT	DESCRIPTION OF CHANGE
O.REG 287/07 S.51(9)	7-6	Added new reference: Fisheries and Oceans Canada (2005) Fish
An amendment that is made to a		Habitat Fact Sheet #T-6 (2005): Fish Habitat & Determining the
source protection plan to		High Water Mark on Lakes. Available at <u>https://www.dfo-</u>
account for a change in the		mpo.gc.ca/
terminology used in the tables		
of Drinking Water Threats O.		
Reg. 246/10, s. 12; O. Reg.		
206/18, s. 5(1).		

Last Updated: May 2022

The following amendments were made to Appendix A of the **Approved Updated Assessment Report: Toronto and Region Source Protection Area** pursuant to Section 51 of Ontario Regulation 287/07 of the Clean Water Act.

TYPE OF TYPOGRAPHICAL ERROR	TORONTO AND REGION ASSESSMENT REPORT	DESCRIPTION OF CHANGE
O.REG 287/07 S.51(4)	A-40	Name change: 'Conservation Authorities Moraine Coalition
An amendment that is made to		(CAMC)' changed to 'Oak Ridges Moraine Groundwater Program
change references to a name,		(ORMGP)'.
title, location, or address if the		
name, title, location or address		
of a body, office, person, place		
or thing has changed.		

Last Updated: May 2022

The following amendments were made to Appendix B of the **Approved Updated Assessment Report: Toronto and Region Source Protection Area** pursuant to Section 51 of Ontario Regulation 287/07 of the Clean Water Act.

TYPE OF TYPOGRAPHICAL ERROR	TORONTO AND REGION ASSESSMENT REPORT	DESCRIPTION OF CHANGE
O.REG 287/07 S.51(4)	B1-3	Name change: 'YPDT' changed to 'ORMGP'.
An amendment that is made to change references to a name, title, location, or address if the name, title, location or address of a body, office, person, place or thing has changed.	B1-8	Table B1-1: Summary of Watershed Characterization Data Gaps - Name change: 'YPDT' changed to 'ORMGP'.

Last Updated: May 2022

The following amendments were made to Appendix C of the **Approved Updated Assessment Report: Toronto and Region Source Protection Area** pursuant to Section 51 of Ontario Regulation 287/07 of the Clean Water Act.

TYPE OF TYPOGRAPHICAL ERROR	TORONTO AND REGION ASSESSMENT REPORT	DESCRIPTION OF CHANGE
O.REG 287/07 S.51(4)	C1-1; C1-3; C1-5; C2-1; C2-7;	Name change: 'YPDT' changed to 'ORMGP'.
An amendment that is made to change references to a name, title, location, or address if the name, title, location or address of a body, office, person, place or thing has changed.	C1-6	Table C1-1: Data Management Needs - Name change: 'York- Peel-Durham-Toronto (YPDT) coalition and the Conservation Authorities Moraine Coalition (CAMC)' changed to 'Oak Ridges Moraine Groundwater Program (ORMGP)'; Name change: 'YPDT' changed to 'ORMGP'.
	C1-7	Table C1-2: Data Limitations - Name change: 'York-Peel-Durham- Toronto (YPDT) coalition and the Conservation Authorities Moraine Coalition (CAMC)' changed to 'Oak Ridges Moraine Groundwater Program (ORMGP)'; Name change: 'YPDT' changed to 'ORMGP'.

Last Updated: May 2022

The following amendments were made to Appendix D of the **Approved Updated Assessment Report: Toronto and Region Source Protection Area** pursuant to Section 51 of Ontario Regulation 287/07 of the Clean Water Act.

TYPE OF TYPOGRAPHICAL ERROR	TORONTO AND REGION ASSESSMENT REPORT	DESCRIPTION OF CHANGE
O.REG 287/07 S.51(2) An amendment that is made to alter the style or presentation of text or graphics in order to improve electronic or print presentation.	D2-23	Figure D2-7: Final SGRAs from Tier 3 Water Budget
O.REG 287/07 S.51(4) An amendment that is made to change references to a name, title, location, or address if the name, title, location or address of a body, office, person, place or thing has changed.	D4-20; D4-23;	Name change: YPDT/CAMC changed to ORMGP.
O.REG 287/07 S.51(5) An amendment that is made to correct errors in the numbering of provisions of the source protection plan and any related changes in cross-reference.	D1-1 (incorporate Phase 1 Director's Technical Rules 2017 amendments)	Added 2017 to the Technical Rules reference years.
O.REG 287/07 S.51(9) An amendment that is made to a source protection plan to account for a change in the terminology used in the tables of Drinking Water Threats O.	D1-1 (vulnerability scoring of SGRAs removed under Phase 1 DTRs 2017 amendment)	Under Part VII Vulnerability, deleted reference to Significant Groundwater Recharge Areas.

TYPE OF TYPOGRAPHICAL ERROR	TORONTO AND REGION ASSESSMENT REPORT	DESCRIPTION OF CHANGE
Reg. 246/10, s. 12; O. Reg.		
206/18, s. 5(1).		

Last Updated: May 2022

The following amendments were made to Appendix E of the **Approved Updated Assessment Report: Toronto and Region Source Protection Area** pursuant to Section 51 of Ontario Regulation 287/07 of the Clean Water Act.

TYPE OF TYPOGRAPHICAL ERROR	TORONTO AND REGION ASSESSMENT REPORT	DESCRIPTION OF CHANGE
O.REG 287/07 S.51(4)	E6-25; E6-26	Changed name of 'Lakeview' WWTP to 'G.E. Booth' WWTP.
An amendment that is made to change references to a name, title, location, or address if the	E6-26; E6-32; E6-33; E6-34; E6-38; E6-39; E6-45	Changed name of 'Lakeview' WTP to 'Arthur P. Kennedy' WTP.
	E6-31	Table E6-7 – change name of 'Lakeview' to 'Arthur P. Kennedy'
	E6-36	Table E6-8 – change name 'Lakeview' to 'Arthur P. Kennedy'
name, title, location or address of a body, office, person, place	E6-38	Table E6-10 – Changed 'Lakeview' to 'Arthur P. Kennedy'
or thing has changed.	E6-40	Table E6-11 – Changed 'Lakeview' to 'Arthur P. Kennedy'
	E6-40	Table E6-12 – Changed 'Lakeview' to 'Arthur P. Kennedy'
	E6-41	Table E6-13 – Changed 'Lakeview' to 'Arthur P. Kennedy'
	E6-46	Table E6-30 – Changed 'Lakeview' to 'Arthur P. Kennedy'
	54.4 (in some meter Disease 4 Diversity de Tackwing) Dulas	
O.REG 287/07 S.51(5)	E1-1 (incorporate Phase 1 Director's Technical Rules 2017 amendments)	Added 2017 to the Technical Rules reference years.
An amendment that is made to correct errors in the numbering		
of provisions of the source		
protection plan and any related		
changes in cross-reference.		