

Thematic
BIBLIOGRAPHY
of Available Knowledge



a component of
Highly Vulnerable Aquifers Education Collection
A Guide to the Protection of Vulnerable Groundwater
in the Mississippi Rideau Source Protection Region
August 2022

with support from



Preface

This thematic bibliography lists the academic research and the provincial policy and guidance that should be accounted for in municipal development, operational plans and decisions, when located on or near Highly Vulnerable Aquifers in the Mississippi Rideau Source Protection Region and beyond.

This bibliography builds upon the original 2011 rationale and reference list presented in both the Rideau Valley Assessment Report and the Mississippi Valley Assessment Report. See Appendix 5-4, Rationale for Defining Shallow Bedrock Aquifers as Inherently Highly Vulnerable: Source Protection Areas in Eastern Ontario.

Professional Geoscientists, Engineers, and Planners within local municipalities and the same professional consultants and conservation authority staff who advise municipalities about development plans should make themselves versed in aspects of the content that they should incorporate into their professional advice.

This bibliography is a component of the 2022 Highly Vulnerable Aquifer Education Collection, A Guide to the Protection of Vulnerable Groundwater in the Mississippi Rideau Source Protection Region.

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Public Health

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Appendix 5-4 Rationale for **Defining** Shallow Bedrock Aquifers as Inherently **Highly Vulnerable**: Source Protection Areas in Eastern Ontario. In Assessment Report Rideau Valley Source Protection Area. [Original Rationale](#)

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Provincial Policy

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1.6.6.4 – potential negative impacts from individual on-site sewage and water services

1.6.6.7 – planning for stormwater services vis a vie the environment

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[Selecting the site](#) & [Testing the water \(additional parameters\)](#) & [Samples for indicator bacterial](#)

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