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7.0 References

7.1 SPC Foundation Documents

- AquaResource A Division of Matrix Solutions Inc. and AECOM Canada Limited. (2014). *Halton Hills Tier three Water Budget and Local Area Risk Assessment, Final Risk Assessment Report*. Report Prepared for the Regional Municipality of Halton. October 2014. Breslau, ON: AquaResource.
- AquaResource A Division of Matrix Solutions Inc. and AECOM Canada Limited. (2013). *Final Updated Vulnerability Analysis, Acton and Georgetown Wellfields, Wellhead Protection Area Delineation Report*. Report Prepared for the Regional Municipality of Halton. July 2013. Breslau, ON: AquaResource.
- AquaResource Inc. (2011). *Orangeville, Mono and Amaranth Tier Three Water Budget and Local Area Risk Assessment*. Report Prepared for the Ministry of Natural Resources. May 2011. Breslau, ON: AquaResource.
- AquaResource Inc. (2010). *Towns of Orangeville and Mono Wellhead Protection Area Delineation Report*. Report Prepared for the Ministry of Natural Resources. March 2010. Breslau, ON: AquaResource.
- AquaResource Inc. (2010). *Township of Amaranth Wellhead Protection Area Delineation Report*. Report Prepared for the Ministry of Natural Resources. March 2010. Breslau, ON: AquaResource.
- AquaResource Inc. (2009). *SPC Accepted Integrated Water Budget Report – Tier 2, Credit Valley Source Protection Area*. Report Prepared for Credit Valley Conservation Authority. April 2009. Breslau, ON: AquaResource.
- AquaResource Inc. (2008). *Wellhead Protection Area Delineations and Vulnerability Assessments for Alton 1-2 Standby by Wells, Cheltenham PW1/PW2 Amended PTTW, and Caledon Village Proposed Well 5 (TW2-05)*. Report Prepared for the Regional Municipality of Peel. April 2008. Breslau, ON: AquaResource.
- AquaResource Inc. (2008). *Surface to Aquifer and Surface to Well Advection Time Wellhead Protection Areas in Credit Valley Watershed Caledon Village Wells 3 and 4, Inglewood Wells 1/2 and 3, Cheltenham PW1/ PW2, & Alton Wells 3 and 4*. Report Prepared for the Regional Municipality of Peel. April 2008. Breslau, ON: AquaResource.

- AquaResource Inc. (2007). *Region of Peel WHPA Study for Municipal Residential Groundwater Systems located within the Credit River Watershed*. Report Prepared for the Regional Municipality of Peel. April 2007. Breslau, ON: AquaResource.
- Aqua Insight Inc. (2022). *Source Protection Updates for the Communities of Palgrave, Caledon East, and Caledon Village*. August 10, 2022, Waterloo, ON: Aqua Insight.
- Blackport Hydrogeology Inc., and Golder Associates Ltd. (2010). *Issues Evaluation and Threats Assessment, Town of Erin Municipal Wells*. Report Prepared for the Town of Erin and Credit Valley Conservation Authority. June 2010. Waterloo, ON: Blackport Hydrogeology Inc.
- Blackport Hydrogeology Inc., and Golder Associates Ltd. (2010). *WHPA Delineation and Vulnerability Assessment, Town of Erin Municipal Wells*. Report Prepared for the Town of Erin and Credit Valley Conservation Authority. April 2010. Waterloo, ON: Blackport Hydrogeology Inc.
- CTC Source Protection Region. (2010). *SPC Accepted Groundwater Quality Vulnerability Analysis, Highly Vulnerable Aquifer Delineation*. May 2010. Toronto, ON: Toronto and Region Conservation.
- CTC Source Protection Region. (2013). *Issue Determination, Town of Orangeville Wells*. September 2013. Toronto, ON: Toronto and Region Conservation.
- CTC Source Protection Region. (2013). *Issue Determination, Halton Region Wells*. April 2013. Toronto, ON: Toronto and Region Conservation.
- Conservation Ontario. (2023). *Transport Pathways Guidance Document*. Report prepared on behalf of Conservation Ontario Transport Pathways Working Group. January 2023. Newmarket, ON: Conservation Ontario.
- Credit Valley Conservation. (2022). *Credit Valley Source Protection Area Transport Pathway Assessment Technical Report*. November 2022. Mississauga, ON: Credit Valley Conservation.
- Credit Valley Conservation Authority, and CTC Source Protection Region. (2015). *Drinking Water Quality, Preliminary Verification of Significant Threats - Town of Erin*. Report Prepared for the County of Wellington. January 2015. Mississauga, ON: Credit Valley Conservation.
- Credit Valley Conservation Authority, and CTC Source Protection Region. (2015). *Drinking Water Quality, Preliminary Verification of Significant Threats - Town of Halton Hills*. Report Prepared for the Regional Municipality of Halton. January 2015. Mississauga, ON: Credit Valley Conservation.

- Credit Valley Conservation Authority, and CTC Source Protection Region. (2015). *Drinking Water Quality, Preliminary Verification of Significant Threats - Town of Mono*. Report Prepared for the Town of Mono. January 2015. Mississauga, ON: Credit Valley Conservation.
- Credit Valley Conservation Authority, and CTC Source Protection Region. (2015). *Drinking Water Quality, Preliminary Verification of Significant Threats - Town of Orangeville*. Report Prepared for the Town of Orangeville. January 2015. Mississauga, ON: Credit Valley Conservation.
- Credit Valley Conservation Authority, and CTC Source Protection Region. (2015). *Drinking Water Quality, Preliminary Verification of Significant Threats - Township of Amaranth*. Report Prepared for the Township of Amaranth. January 2015. Mississauga, ON: Credit Valley Conservation.
- Credit Valley Conservation Authority, and CTC Source Protection Region. (2015). *Drinking Water Quality, Preliminary Verification of Significant Threats - Township of East Garafraxa*. Report Prepared for the Township of East Garafraxa. January 2015. Mississauga, ON: Credit Valley Conservation.
- Dewey, R. (2011). *Spill Scenario Modelling for Lake Ontario Intakes*. Report Prepared for the Lake Ontario Collaborative in support of the Assessment Report for Five Source Water Protection Areas (SPAs) Under Ontario's Clean Water Act. December 2011. Toronto, ON: Modelling Surface Water Ltd.
- Earthfx Inc. (2009). *Delineation and Vulnerability Analysis of WHPA E & F Analysis for the Georgetown and Acton Wellfields, Final Report*. Report Prepared for the Regional Municipality of Halton. November 2009. Toronto, ON: Earthfx.
- Earthfx Inc. and GeoKamp Ltd. (2019). *Phase 1: Alton Wellhead Protection Area Delineation, Peel Water Resources Management Model, Region of Peel*. June 2019. Toronto, ON: Earthfx.
- Genivar. (2013). *Potential Salt and Nitrate Loadings from Activities in Revised Halton Region Wellhead Protection Areas*. Report Prepared for the Regional Municipality of Halton. July 2013. Markham, ON: Genivar Ontario Inc.
- Genivar. (2011). *Drinking Water Threats in Issue Contributing Areas, Credit Valley Source Protection Area*. Report Prepared for Credit Valley Conservation Authority. May 2011. Markham, ON: Genivar Ontario Inc.
- Genivar. (2011). *Memo, Peer Review – Issue Contributing Areas, Credit Valley Source Protection Area, CTC Source Protection Region*. Report prepared for Credit Valley Conservation Authority. February 2011. Markham, ON: Genivar Ontario Inc.

- Matrix Solutions Inc. (Matrix). (2017). *Inglewood Wellhead Protection Area Delineation Wells ING3 and ING4, Peel Region*. February 2017. Waterloo, ON: Matrix Solutions Inc.
- Matrix Solutions Inc. (Matrix). (2018). *Vulnerability Assessment and Vulnerability Scoring for Inglewood Well 4, Region of Peel*. August 2018. Guelph, ON: Matrix Solutions Inc.
- R.J. Burnside & Associates Limited (Burnside). (2010a). *Issues Evaluation and Threats Assessment – Pullen Well, Township of Amaranth*. Report Prepared for Credit Valley Conservation Authority. July 2010. Guelph, ON: R.J. Burnside & Associates Limited.
- R.J. Burnside & Associates Limited (Burnside). (2010b). *Issues Evaluation and Threats Assessment, Town of Mono*. Report Prepared for Town of Orangeville. July 2010. Guelph, ON: R.J. Burnside & Associates Limited.
- R.J. Burnside & Associates Limited (Burnside). (2010c). *Issues Evaluation and Threats Assessment, Town of Orangeville*. Report Prepared for Town of Orangeville. July 2010. Guelph, ON: R.J. Burnside & Associates Limited.
- R.J. Burnside & Associates Limited (Burnside). (2010d). *Issues Evaluation and Threats Assessment, Region of Peel*. Report Prepared for the Regional Municipality of Peel. July 2010. Guelph, ON: R.J. Burnside & Associates Limited.
- R.J. Burnside and Associates Limited (Burnside). (2010e). *Transport Pathways Update to Vulnerability, Region of Peel*, Final. Report Prepared for the Regional Municipality of Peel. May 2010. Guelph, ON: R.J. Burnside & Associates Limited.
- R.J. Burnside and Associates, Limited (Burnside). (2010f). *Groundwater Vulnerability Assessment, Town of Mono*, Final. Report Prepared for Town of Orangeville. April 2010. Guelph, ON: R.J. Burnside & Associates Limited.
- R.J. Burnside and Associates, Limited (Burnside). (2010g). *Groundwater Vulnerability Assessment, Town of Orangeville Final*. Report Prepared for Town of Orangeville. March 2010. Guelph, ON: R.J. Burnside & Associates Limited.
- R.J. Burnside and Associates, Limited (Burnside). (2010h). *Groundwater Vulnerability Assessment - Township of Amaranth Final*. Report Prepared for Credit Valley Conservation Authority. March 2010. Guelph, ON: R.J. Burnside & Associates Limited.
- R.J. Burnside & Associates Limited (Burnside). (2011a). *Memo, Town of Orangeville Issue Contributing Areas*. Memo Prepared for Credit Valley Conservation Authority. May 2011. Guelph, ON: R.J. Burnside & Associates Limited.

- R.J. Burnside & Associates Limited (Burnside). (2011b). *Memo, Inglewood Well 1 & 2 Issue Contributing Area*. Memo Prepared for Credit Valley Conservation Authority. April 2011. Guelph, ON: R.J. Burnside & Associates Limited.
- R.J. Burnside & Associates Limited (Burnside). (2012). *Region of Peel – Verification of Significant Drinking Water Quality Threats (Groundwater)*. Report Prepared for the Region of Peel. August 2012. Guelph, ON: R.J. Burnside & Associates Limited.
- R.J. Burnside & Associates Limited (Burnside). (2013). *Region of Peel – Verification of Significant Drinking Water Quality Threats (Groundwater), for Orangeville Municipal Wells in Caledon*. Report Prepared for the Region of Peel. April 2013, Updated April 2014. Guelph, ON: R.J. Burnside & Associates Limited.
- Stantec. (2011a). *Addendum to the Intake Protection Zone Delineation and Vulnerability Assessment Study, Lakeview and Lorne Park Water Treatment Plants*. Prepared for the Lake Ontario Collaborative. August 2011. Toronto, ON: Stantec.
- Stantec. (2011b). *Lake Ontario Collaborative Source Protection Planning, City of Toronto Significant Threats Analysis and Intake Protection Zone 3 Delineation*. Prepared for the Lake Ontario Collaborative. August 2011. Toronto, ON: Stantec.
- Stantec. (2011c). *Lake Ontario Collaborative Source Protection Planning, Regional Municipality of Halton Significant Threats Analysis and Intake Protection Zone 3 Delineation*. Prepared for the Lake Ontario Collaborative. August 2011. Toronto, ON: Stantec.
- Stantec. (2011d). *Lake Ontario Collaborative Source Protection Planning, Regional Municipality of Peel Significant Threats Analysis and Intake Protection Zone 3 Delineation*. Prepared for the Lake Ontario Collaborative. August 2011. Toronto, ON: Stantec.
- Stantec. (2008). *Intake Protection Zone Delineation and Vulnerability Assessment Studies for the Lakeview and Lorne Park Water Treatment Plants*. Prepared for the Lake Ontario Collaborative. January 2008. Toronto, ON: Stantec.
- Toronto Water. (2022). *Background Brief: Source(water) Considerations for the Toronto Islands Water Treatment New 4th Intake and the New Ashbridges Bay Treatment Plant Outfall*. Toronto, ON: Toronto Water.

7.2 Other References

- AECOM Canada Limited (AECOM). (2011b). Summary Report for the Hydrogeological Conditions Drilling Investigation Conducted Adjacent to Black Creek in Limehouse, Ontario. May 2011.
- AECOM Canada Limited (AECOM). (2011c). Sustainable Halton Groundwater Report. Prepared for the Regional Municipality of Halton. November 2011.
- AMEC Earth and Environmental. 2010. Issues Evaluation and Threats Assessment, Final Report – Drinking Water Quality – Acton and Georgetown Water Supply Wells, Region of Halton, December 2010.
- AquaResource Inc., and Credit Valley Conservation. (2006). *Groundwater Model, Water Budget Update Study, Draft Modeling Report*.
- Bailey, R.G., Pfister, R.D., and Henderson, J.A. (1978). Nature of Land Resource Classification: A review. *Journal of Forestry*, 76: 650-655.
- Barnett, P.J., Sharpe, D.R., Russell, H.A.J., Brennand, T.A., Gorrell, G., Kenny, F., and Pugin, A. (1998). On the origins of the Oak Ridges Moraine. *Canadian Journal of Earth Sciences*, 35, 1152-1167.
- Barnett, P.J. (1992). Quaternary Geology of Ontario. In P.C. Thurston, H.R. Williams, R.H. Sutcliffe, and G.M. Stott (Eds.) *Geology of Ontario* (Special Volume 4, Part 2, 1011-1088). Sudbury, ON: Ontario Geological Survey.
- Bicknell, B.R., Imhoff, J.C., Kittle, J.L. Jr., Donigian, A.S. Jr., and Johanson, R.C. (2001). Hydrological Simulation Program - Fortran User's Manual for Release 12.
- Blackport Hydrogeology Inc. (2002). Bel-Erin Municipal Water Supply Wells GUDI Assessment, Town of Erin, Ontario, prepared for the Town of Erin.
- Blackport Hydrogeology Inc., and Golder Associates Ltd. (2005). *Groundwater Management and Protection Strategies, Groundwater Management Study, Town of Erin*. Waterloo, ON: Blackport Hydrogeology Inc.
- Bowen, G., and Booty, W. (2011). Watershed Pollutant Load Assessments for the Canadian side of the Western basin of Lake Ontario. Report Prepared for the CTC Source Protection Region, June 2011. Toronto, ON: Toronto and Region Conservation.
- British Columbia Ministry of the Environment (BC MOE), 2003: *Ambient Water Quality Guidelines for Chloride Overview Report*.

- Bruce, J., Martin, H., Colucci, P., McBean, G., McDougall, J., Shrubsole, D., Whalley, J., Halliday, R., Alden, M., Mortsch, L., and Mills, B. (2003). Climate change impacts on boundary and transboundary water management; report submitted to Natural Resources Canada, Climate Change Impacts and Adaptation Program, 307 p.
- Canadian Council of the Ministers of the Environment (CCME). (2003). Canadian Water Quality Guidelines for the Protection of Aquatic Life of the Nitrate Ion. In *Canadian Environmental Quality Guidelines*. Winnipeg, MB: Canadian Council of Ministers of the Environment.
- Canadian Environmental Protection Act. (1999). *Code of Practice for the Environmental Management of Road Salts (Report EPS 1/CC/5)*. Ottawa, ON: Environment Canada.
- Chapman, L.J., and Putnam, D.F. (1984). *The Physiography of Southern Ontario*: Ontario Geological Survey (Special Volume 2). Sudbury, ON: Ontario Geological Survey.
- Chapman, L.J., and Putnam, D.F. (1951). *The Physiography of Southern Ontario*. Toronto, ON: University of Toronto Press.
- Chiotti, Q., and Lavender, B. (2008). Ontario. In D.S. Lemmen, F.J. Warren, J. Lacroix and E. Bush (Eds.) *From Impacts to Adaptation: Canada in a Changing Climate 2007* (227-274). Ottawa, ON: Government of Canada.
- County of Wellington. (2008). Official Plan Amendment No. 61 – County of Wellington general amendment (new population, household and employment forecasts for 2006-2031 and related text changes). June 12, 2008. Guelph, ON: County of Wellington.
- Credit River Anglers Association. (2006). Sixteen Mile Creek Monitoring Project (Draft). Mississauga, ON.
- Credit Valley Conservation. (2012). Approved Updated Assessment Report. Toronto, ON: CTC Source Protection Committee.
- Credit Valley Conservation, Schroeter and Associates, Environmental Water Resources Group, Aquafor Beech Ltd., Jacques Whitford Environmental Ltd., 2002c. Silver Creek Subwatershed Study Characterization Report.
- Credit Valley Conservation, Weatherbe, D., Parish Geomorphic Ltd., Environmental Water Resources Group, Golder Associates, Jacques Whitford Environmental Ltd., Lura Group, Waterloo Hydrogeologic. (2002d). East Credit Subwatershed Study Background Report.

- Credit Valley Conservation., Totten Sims Hubicki., Donald Weatherbe and Associates Inc., EbnFlow Environmental., Draper and Associates., and Schroeter and Associates. (2003). *CVC Water Quality Strategy Phase 1 Report: Condition Assessment Analysis Approach*. Mississauga, ON: Credit Valley Conservation.
- Credit Valley Conservation. Waterloo Hydrogeologic Inc. (2005). *Island Lake Water Budget Phase 1 – Model Simulations*. Mississauga, ON: Credit Valley Conservation.
- Credit Valley Conservation, Environmental Water Resources Group, Geomorphic Solutions and XCG Consultants Ltd., 2011. *Black Creek Subwatershed Study, Draft Phase, Characterization Report*.
- CTC Source Protection Region. (2011). *Transport Pathways Update to Groundwater Vulnerability*. Toronto, ON: Toronto and Region Conservation.
- Earthfx Inc. (Earthfx). 2002. Summary Report on the Numerical simulation of the 6th Line Well Pumping Test. Draft. January 16, 2002.
- Earthfx Inc. (2010). *Vulnerability Analysis for the Georgetown and Acton Well fields, Final Report*. Report prepared for the Regional Municipality of Halton. February 2010. Toronto, ON: Earthfx
- Earthfx Inc. (2009). *Simulation of Groundwater Flow in the vicinity of the Cedarvale Wellfield, Georgetown, Ontario*. Toronto, ON: Earthfx
- EBNFLO Environmental., and AquaResource Inc. (2010). *Guide for Assessment of Hydrologic Effects of Climate Change in Ontario*. Report Prepared for the Ontario Ministry of Natural Resources in partnership with Credit Valley Conservation. June 2010. Kichener, ON: EBNFLO.
- Ecologistics Ltd. (1979). *Credit River Watershed Environmentally Significant Areas*. A Report to the Credit River Conservation Authority. Thorndale, ON: Ecologistics Ltd.
- Edge, T.A., et al. (2008). Progress Report on Investigation of Waterborne Pathogens Occurrence in Source Water of Lake Ontario Drinking Water Treatment Plants near the Credit River (2007 – 2008).
- Environment Canada. (2004). *How Much Habitat is Enough? A Framework for Guiding Habitat Rehabilitation in Great Lakes Areas of Concern*. Second Edition. Ottawa, ON: Minister of Public Works and Government Services Canada.
- Environment Canada. (2006). In *Climate Change Impacts and Adaptation Division, 2007*
- Environment Canada—Canadian Sustainable Environmental Indicators Appendix 1

- Environmental Commissioner of Ontario (ECO). (2004). *Altering the Nitrogen Cycle: Massive Human Intervention in Nature*. In *Choosing our Legacy*, ECO Annual Report, 2003-04 (186-191). Toronto, ON: The Queen's Printer for Ontario.
- Fisheries and Oceans Canada (2005) Fish Habitat Fact Sheet #T-6 (2005): Fish Habitat & Determining the High Water Mark on Lakes. Available at <https://www.dfo-mpo.gc.ca/>
- Gartner Lee Limited, 2003. *Arkell Spring Grounds – Groundwater Supply Investigation*. Guelph, ON.
- Gartner Lee Limited, 2009. *Halton Region – Impacts to Hospital Tributary Study (Draft for Discussion)*.
- Golder Associates. (2006). *County of Wellington Groundwater Protection Study*. Toronto, ON: Golder Associates.
- Grand River Conservation Authority. (2005). *Water Use in the Grand River Watershed*. April 2005. Cambridge, ON: Grand River Conservation Authority.
- Halton Region. (2009). *2003-2008 Annual Drinking Water Quality Report – Acton Well Supply*. Oakville, ON: Halton Region.
- Halton Region. (2009). *2003-2008 Annual Drinking Water Quality Report – Georgetown Well Supply*. Oakville, ON: Halton Region.
- Halton Region. (2006). *Natural Areas Inventory*. Oakville, ON: Halton Region.
- Halton Region. (2004). *Town of Halton Hills Lindsay Court Well Expansion - Class EA Report*. Oakville, ON: Halton Region.
- Halton Region. (2002). *Phase 3 Aquifer Management Plan, Phase 3 Report: Policy Discussion Paper*. Oakville, ON: Halton Region.
- Halton Region. (1997). *Halton Aquifer Management Plan, Phase 2 Report: Municipal Wellhead Protection Program – Technical Study*. Oakville, ON: Halton Region.
- Halton Region. (1995). *Halton Aquifer Management Plan, Phase 1 Report: Background Hydrogeology*. Oakville, ON: Halton Region.
- Halton Region. (1995). *Halton Aquifer Management Plan, Phase 1 Report: Background Hydrogeology*. Oakville, ON: Halton Region.
- Hemson Consulting Limited. (2009). *Accommodating growth to 2031: Phase 3 (Sustainable Halton Report 3.07)*. Prepared for the Region of Halton.

Holysh, S. (1997). Halton Aquifer Management Plan, Phase 2 Report, Municipal Wellhead Protection Program – Technical Study. April 1997.

Jagger Hims Limited. (2005). Microbial Contamination Control Plan, Davidson Wellfield.

Kling, G.W., Hayhoe, K., Johnson, L.B., Magnuson, J.J., Polasky, S., Robinson, S.K., Shuter, B.J., Wander, M.M., Wuebbles, D.J., Zak, D.R., Lindroth, R.L., Moser, S.C., and Wilson, M.L. (2003). Confronting climate change in the Great Lakes Region: impacts on our communities and ecosystems; Union of Concerned Scientists, Cambridge, Massachusetts, and Ecological Society of America, Washington, DC, 93 p.

Ministry of Agriculture and Food. (1998). *Artificial Drainage System Mapping*. Scale 1:25,000. Map 21-240, 22-010, 22-080, 22-120, 23-110, 23-180, and 24-150.

Ministry of Agriculture and Food. (1997). *Artificial Drainage System Mapping*. Scale 1:25,000. Map 21-050, 21-100, and 21-240.

Ministry of Environment (MOE). (2010). Technical Bulletin: Threats Assessment and Issues Evaluation, March 2010.

Ministry of Environment (MOE). (2010). Survey of the Occurrence of Pharmaceuticals and other Emerging Contaminants in Untreated Source and Finished Drinking Water in Ontario. PIBS 7269e.

Ministry of the Environment (MOE). (2009). Technical Bulletin: *Addressing Transportation Threats*. Toronto: ON, Queen's Printer.

Ministry of the Environment (MOE). (2009a). Technical Bulletin: Proposed Methodology for Calculating Percentage of Managed lands and Livestock Density for Land Application of Agricultural Source Material, Non-Agricultural Source of Material and Commercial Fertilizers. Toronto: ON, Queen's Printer.

Ministry of the Environment (MOE). (2009). *Technical Rules: Assessment Report - Clean Water Act, 2006*. November 2009. Toronto, ON: Queen's Printer for Ontario.

Ministry of the Environment and Climate Change (MOECC). (2017). *Technical Rules: Assessment Report - Clean Water Act, 2006*. March 2017. Toronto, ON: Queen's Printer for Ontario.

Ministry of the Environment, Conservation and Parks (MECP). (2021). *2021 Technical Rules: Assessment Report - Clean Water Act, 2006*. December 2021. Toronto, ON: Queen's Printer for Ontario.

- Ministry of the Environment (MOE). (2009). Technical Bulletin: *Climate Change and the Director's Technical Rules*. April 2009. Toronto: ON, Queen's Printer.
- Ministry of the Environment (MOE). (2009). Technical Bulletin: *Water Budget and Water Quantity Risk Assessment - Tier 2 Subwatershed Stress Assessment Groundwater Drought Scenarios*. July 2009. Toronto, ON: Queen's Printer.
- Ministry of the Environment (MOE). (2006a). *Technical Support Document for Ontario Drinking Water Standards, Objectives and Guidelines*. File PIBS 4449e01.
- Ministry of the Environment (MOE). (2006b). *Draft Watershed Characterization, Guidance Module 1*. October 2006. Toronto: ON, Queen's Printer.
- Ministry of the Environment (MOE). (2001). *Groundwater Studies 2001/2002*. Technical Terms of Reference. Toronto: ON, Queen's Printer.
- Ministry of the Environment (MOE). (1999). *Large Volume Sampling at Six Lake Ontario Tributaries During 1997 and 1998: Project Synopsis and Summary of Selected Results*. October 1999. Toronto: ON, Queen's Printer.
- Ministry of the Environment (MOE). (1994). *Policies, Guidelines and Provincial Water Quality Objectives*. Toronto: ON, Queen's Printer.
- Ministry of the Environment (MOE). (1991). *Waste Disposal Site Inventory*. Toronto: ON, Queen's Printer.
- Ministry of Municipal Affairs and Housing (MMAH). (2005a). *The Greenbelt Act*. http://www.e-laws.gov.on.ca/DBLaws/Statutes/English/05g01_e.htm.
- Ministry of Municipal Affairs and Housing (MMAH). (2005b). *Provincial Policy Statement*. http://www.mah.gov.on.ca/userfiles/page_attachments/Library/1/789108_ppsenqli sh.pdf.
- Ministry of Natural Resources. (2005a). Great Lakes – St. Lawrence River Basin Sustainable Water Resources Agreement, 2005 Supporting Documents. Retrieved October 19, 2009 from: <http://www.mnr.gov.on.ca/200040.pdf>
- Ministry of Natural Resources (MNR). (2005). *The Niagara Escarpment Plan*. 148pp. Toronto: ON, Queen's Printer.
- Ministry of Natural Resources (MNR). (1987). *Provincially and Regionally Significant Wetlands in Southern Ontario - Interim Report*. Toronto: ON, Queen's Printer.
- Ministry of Natural Resources (MNR). (1984). *Water Quantity Resources of Ontario*. MNR Publication No. 5932. Toronto: ON, Queen's Printer.

- Ministry of Natural Resources (MNR). (1983). *Maple District. Land Use Guidelines*. Toronto: ON, Queen's Printer.
- Ministry of Natural Resources and Credit Valley Conservation. (2002). Credit River Fisheries: A Co-operative Management Planning Initiative for the Credit River Fishery.
- Ministry of Natural Resources and the Ministry of the Environment (MNR and MOE). (2010). Technical Bulletin: Part IX Local Area Risk Level -- Clarification of the technical terms and alternate method for the assessment and assignment of a risk level to a local area. April 2010.
- Ministry of Public Infrastructure Renewal (MPIR). (2006). *Places to grow, better choices, brighter future: Growth plan for the Greater Golden Horseshoe*. Toronto: ON, Queen's Printer.
- Mortsch, L. (2004). Communicating about Human-caused Climate Change – Overcoming the Challenge. In B. Mitchell (Ed.) *Resource and Environmental Management in Canada*. Don Mills, ON: Oxford University Press.
- Mortsch, L., Alden, M., and Scheraga, J. (2003). Climate change and water quality in the Great Lakes region – risks, opportunities and responses; report prepared for the Great Lakes Quality Board of the International Joint commission, 135 p
- Mortsch, L., Hengeveld, H., Lister, M., Lofgren, B., Quinn, F., Slivitzky, M., and Wenger, L. (2000). Climate change impacts to the hydrology of the Great Lakes-St. Lawrence system; *Canadian Water Resources Journal*, 25 (2): 153-179.
- National Wetlands Working Group. (1986). Distribution of wetlands. In *Canada's Wetlands*. Map Folio. Ottawa, ON: Energy Mines and Resources Canada and Environment Canada.
- Natural Resources Canada, Adaptation to Climate Change- Climate Change Impacts and Adaptation Division, 2007 Earth Sciences Sector, Chapter 6, Ottawa, ON, http://adaptation.nrcan.gc.ca/assess/2007/index_e.php
- Nosal, R. (2000). *Halton Region Health Department Rural Drinking Water Survey*. Report to the Chairman and Members of the Health and Social Services Committee, Halton Region, Dec. 20, 2000. MO-03-01.
- Ontario Geological Survey (OGS). (2003). *Surficial Geology of Southern Ontario*. Miscellaneous Release Data: 128.

- Paragon Engineering Ltd., Ecological Services for Planning Ltd., Ortech Corporation., Golder Associates., and Credit Valley Conservation. (1997). *Subwatershed 8b – Existing Conditions and Headwater Diversion Assessment*.
- Phillips, D.W. (1990). *The Climates of Canada*. Prepared for Environment Canada.
- Peel Region. (2009). *2003 -2008. Annual Drinking Water Quality Report – Alton Well Water Supply*. Brampton: ON, Regional Municipality of Peel.
- Peel Region. (2009). *2003 -2008. Annual Drinking Water Quality Report – Caledon Village Well Water Supply*. Brampton: ON, Regional Municipality of Peel.
- Peel Region. (2009). *2003 -2008. Annual Drinking Water Quality Report – Cheltenham Well Water Supply*. Brampton: ON, Regional Municipality of Peel.
- Peel Region. (2009). *2003 -2008. Annual Drinking Water Quality Report – Inglewood Well Water Supply*. Brampton: ON, Regional Municipality of Peel.
- Regional Municipality of Halton. (2006). The Regional Official Plan. <https://www.halton.ca/cms/one.aspx?portalId=8310&pageId=26798>. Last Accessed August 30, 2012.
- Regional Municipality of Halton. (2009). Amendment No. 38 to the REGIONAL PLAN (2006), Official Plan for the Halton Planning Area, Regional Municipality of Halton. <https://www.halton.ca/cms/one.aspx?portalId=8310&pageId=26760#ROPA38>
- Region of Peel. (2009). *Mid-year population forecasts, 2001 to 2031* (excluding census undercount). Brampton, ON: Peel Data Centre.
- R. J. Burnside & Associates and Gartner Lee Limited. (2004). Interactions Between Pumping of Pullen, Transmetro and Dudgeon Well Fields and Upper Branch of Lower Monora Creek. February 2004. Guelph, ON: R.J. Burnside & Associates Limited.
- Singer, S., Cheng, T., Emami, S, Hassan, H., Scafe, M., Sheikh, G., Whitehead, B., and Zaia, W. (1994). Groundwater Resources of the Credit River Watershed. Ministry of the Environment. 48 p.
- Statistics Canada. (2008). 2006 Census of Population. Available at <http://www12.statcan.gc.ca/census-recensement/2006/index-eng.cfm>.
- Waterloo Hydrogeologic Inc., (2002b). Credit River Watershed Groundwater Flow Model - Draft Interim Modeling Report.
- Waterloo Hydrogeologic Inc. (2004). Water Budget Model Update Report, Credit River Watershed.