

10. References

Acres International Limited. *Environmental Assessment Report Springbank Dam Rehabilitation*. London, ON: December 2003.

Biloka, G. S., R. E. Brazier (2008), Understanding the influence of suspended solids on water quality and aqua Hc biota, Water Resources, 42:12, 2849-2861.

Canadian Council of Ministers of the Environment. 2004. Canadian water quality guidelines for the protection of aquatic life: Phosphorus: Canadian Guidance Framework for the Management of Freshwater Systems. In: Canadian environmental quality guidelines, 2004, Canadian Council of Ministers of the Environment, Winnipeg.

Carolinian Canada Coalition. 2016. *The Carolinian Canada Coalition Network: Annual Report 2015-2016*. https://caroliniancanada.ca/annual-report/2015-2016/network

CH2M HILL Canada Limited. *Pollution Prevention and Control Plan Phase Two Summary Report, Prepared for City of London.* Kitchener, ON: March 2018.

CH2M HILL Canada Limited. *Springbank Dam Decommissioning Alternatives Assessment*. Kitchener, ON: September 2018.

City of London. 2009. *Parks and Recreation Strategic Master Plan – Final Report*. Prepared by Monteith Brown Planning Consultants, Tucker-Reid & Associates, and the JF Group. Accessed October 2017. http://www12.statcan.gc.ca/census-recensement/2016/dp-pd/prof/index.cfm?Lang=E.

City of London. 2014. Tree Conservation Bylaw.

City of London. 2011. *Thames Valley Corridor Plan – Final Report*. Prepared by Dillon Consulting Limited and D.R. Poulton & Associates. Accessed October 2017. https://www.london.ca/residents/Parks/Parks-Projects/Documents/TVCP-FINAL Dec2011.pdf.

City of London. 2016. The London Plan.

City of London (City). 2017. Environmental Management Guidelines.

City of London. 2019. *The London Plan*. Last updated May 2018. https://www.london.ca/business/Planning-Development/Official-Plan/Pages/The-London-Plan.aspx

Civitas Inc. and Stantec Consulting Ltd. 2015. The Ribbon of the Thames Design Statement.

Cudmore, B., MacKinnon, C.A., and Madzia, S.E., 2004. Aquatic Species at Risk in the Thames.

Fisheries and Oceans Canada (DFO). 2017. Distribution of Fish Species at Risk.

Halloran J. et al. 2013. *Clean Equipment Protocol for Industry.* Peterborough Stewardship Council and Ontario Invasive Plant Council. Peterborough, ON.

Golder Associates (Golder). 2017. *Cultural Heritage Overview One River Master Plan Environmental Assessment*. Prepared for the City of London. October 2017.

Golder Associates (Golder). 2019a. Stage 1 Archaeological Assessment One River Master plan Environmental Assessment. Prepared

AX0212190922KWO 10-1



Golder Associates (Golder). 2019b. Stage 2 Archaeological Assessment: Springbank Dam Decommissioning Area, One River Environmental Assessment, Part of Lots 42 and 43, Concession B, Geographic Township of Westminster, and Lot 26, Concession C, Geographic Township of London, Now City of London, Middlesex County, Ontario. Prepared for the City of London. February 2019.

Golder Associates (Golder). 2019c. Stage 2 Archaeological Assessment Forks of the Thames, Back to the River Option, One River Environmental Assessment, Ivey Park, Lot 16, Concession C, Former Geographic Township of London, now City of London, Middlesex County, Ontario. Prepared for the City of London. February 2019.

Government of Canada. 2016. *Fisheries Act.* R.S.C., 1985, c. F-14. Published by the Minister of Justice. Current to August 19, 2018. Last amended on April 5, 2016. http://laws-lois.justice.gc.ca/PDF/F-14.pdf

Government of Canada. 2017. *Nesting Periods for Migratory Birds*. Modified on May 25, 2017. https://www.canada.ca/en/environment-climate-change/services/avoiding-harm-migratory-birds/general-nesting-periods.html

Government of Ontario. 2011. Standards and Guidelines for Consultant Archaeologists.

Lee H. et al. 1998. *Ecological Land Classification for Southern Ontario: First Approximation and Its Application*. Ontario Ministry of Natural Resources, Southcentral Science Section, Science Development and Transfer Branch. SCSS Field Guide FG-02.

Marston R. and D. Knighton. 1986. Fluvial Forms and Processes. Geographical Review. 76 (3): 345.

Matrix Solutions. 2018. *One River Master Plan Environmental Assessment River Characterization*. Draft Report. Guelph ON. November 2018.

Matrix Solutions. 2018. One River Master Plan Forks of the Thames Schedule B Environmental Assessment Environmental Impact Study. Draft Report. Guelph ON. December 2018.

Matrix Solutions Inc. (Matrix). 2018. *One River Master Plan Environmental Assessment, Natural Heritage Setting, City of London, Thames River.* Version 0.1. Draft prepared for Jacobs and the City of London. Guelph, Ontario. November 2018.

Ministry of the Environment. Water Management Study Thames River Basin. 1975.

MMM Group. City of London Cycling Master Plan Final Report. City of London. September 2016

Municipal Engineers Association (MEA). *Municipal Class Environmental Assessment*. 2000 as amended in 2007, 2011, 2015.

Ontario Ministry of the Environment. 1994. *Water Management: Policies, Guidelines, Provincial Water Quality Objectives*. ISBN 0-7778-8473-9.

Ontario Nature. 2015. *Reptiles and Amphibians*. Last updated June 2015. Accessed December 2018. https://ontarionature.org/programs/citizen-science/reptile-amphibian-atlas/species/

PARISH Geomorphic Ltd. (Parish). 2014. *Central Thames Subwatershed Background Study.* Mississauga, Ontario. February 3, 2014.

Province of Ontario. 1975. *Environmental Assessment Act. R.S.O. 1990, CHAPTER E.18*. Last amended 2010.

R Core Team (2017). R: A language and environment for statistical computing. R Foundation for Statistical Computing, Vienna, Austria. https://www.R-project.org/.

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R.V. Anderson Associates Limited. Labatt Sanitary Siphon Cleaning and Inspection. London, ON: 2012.

Stantec Consulting Ltd. West London Dyke Master Repair Plan. London, ON: 2016.

Statistics Canada. 2017. London, CY [Census subdivision], Ontario and Middlesex, CTY [Census division], Ontario. Census Profile for the 2016 Census. Catalogue no. 98-316-X2016001. Ottawa. Accessed October 2017. http://www12.statcan.gc.ca/census-recensement/2016/dp-pd/prof/index.cfm?Lang=E.

United States Geological Survey, 1998. *Groundwater and Surface Water: A single resource*. ISBN 0–607–89339–7.

Upper Thames River Conservation Authority (UTRCA). 1998. *The Thames River Watershed: A Background Study for Nomination under the Canadian Heritage Rivers System.* Canadian Heritage Rivers System. Written by the Thames River Background Study Research Team. Published by the Upper Thames River Conservation Authority for the Thames River Coordinating Committee. http://thamesriver.on.ca/wp-content/uploads/Publications/Thames-CHRS-BackgroundStudy.pdf

Upper Thames River Conservation Authority (UTRCA). 2015a. Springbank Reservoir Shoreline Vegetation Succession Study, 2007 to 2014: A study to examine the natural re-vegetation of shorelines previously under long duration seasonal water.

Upper Thames River Conservation Authority (UTRCA). 2015b. Springbank Reservoir Reptiles at Risk: Documentation and Study of Species At Risk Reptiles Along the former Springbank Dam Reservoir.

Upper Thames River Conservation Authority (UTRCA) 2015c. Fish Sampling Records. Dataset held by UTRCA.

Upper Thames River Conservation Authority (UTRCA) 2015d. West London Dykes: Subject Land Status Report. January 2015.

Upper Thames River Conservation Authority (UTRCA) 2015e. *Riverview Dyke: Subject Land Status Report.* Draft report. January 2015.

Upper Thames River Conservation Authority (UTRCA). 2017. *The City of London Dyke System*. Accessed in June 2017. http://thamesriver.on.ca/water%20management/london%20dyke%20system/

Upper Thames River Conservation Authority (UTRCA). 2017a. 2017 Watershed Report Card: The Forks. Upper Thames River Watershed Report Card. http://thamesriver.on.ca/wpcontent/uploads//WatershedReportCards/RC_Forks.pdf

Upper Thames River Conservation Authority (UTRCA). 2017b. *Thames South Branch Dykes: Subject Land Status Report*. Draft updated January 30, 2017.

Upper Thames River Conservation Authority (UTRCA). 2017c. 2017 Upper Thames River Watershed Report Cards. http://thamesriver.on.ca/watershed-health/watershed-report-cards/

Upper Thames River Conservation Authority (UTRCA) 2017d. *In the Thames River Watershed, Aquatic Species at Risk.* Accessed in June 2017. http://thamesriver.on.ca/watershed%20health/aquatic%20species%20at%20risk/

Upper Thames River Conservation Authority (UTRCA) 2017e. *Byron Dyke Subject Land Status Report.* Draft report updated January 2017.

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