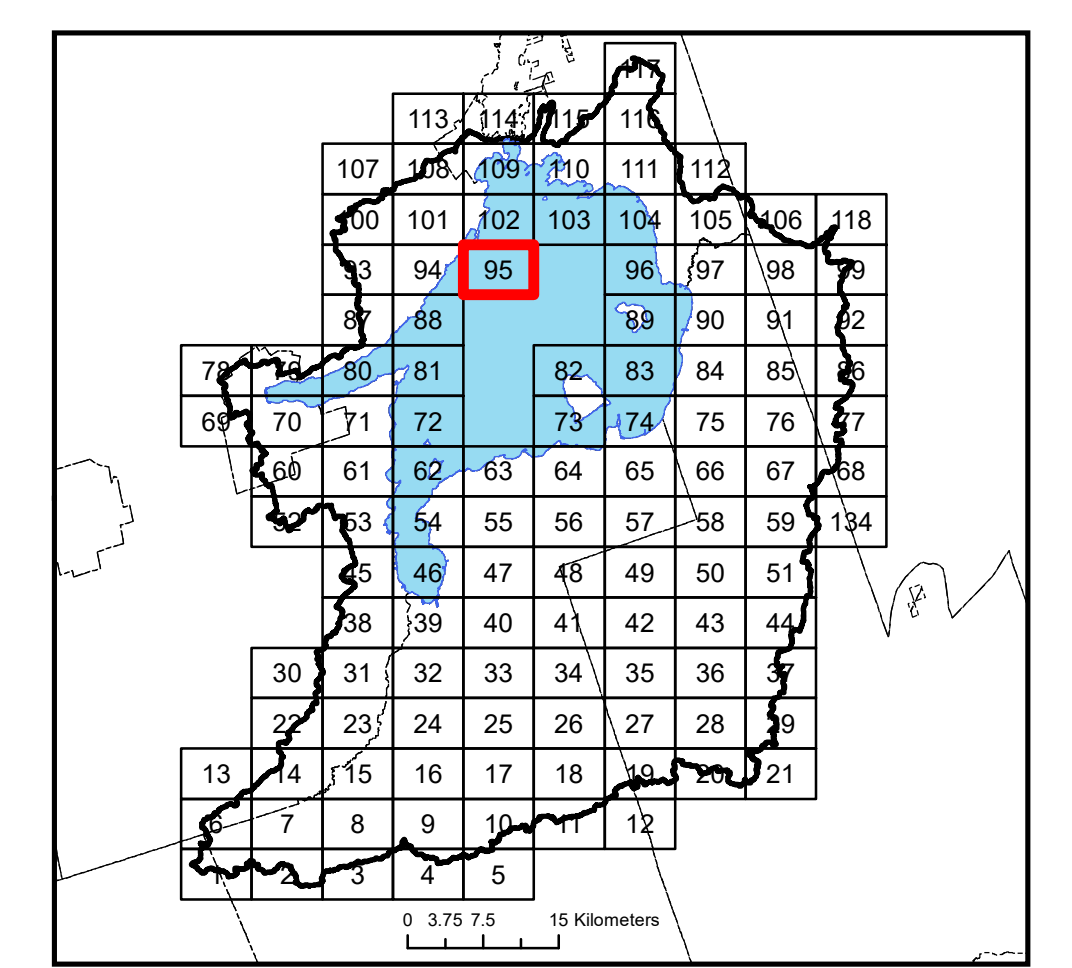


- Legend**
- WATERCOURSE
  - ROAD
  - REGULATION AREA
  - LOT\_CONCESSION
  - LSRCA JURISDICTION
  - MUNICIPAL BOUNDARY
  - LAKE SIMCOE

95

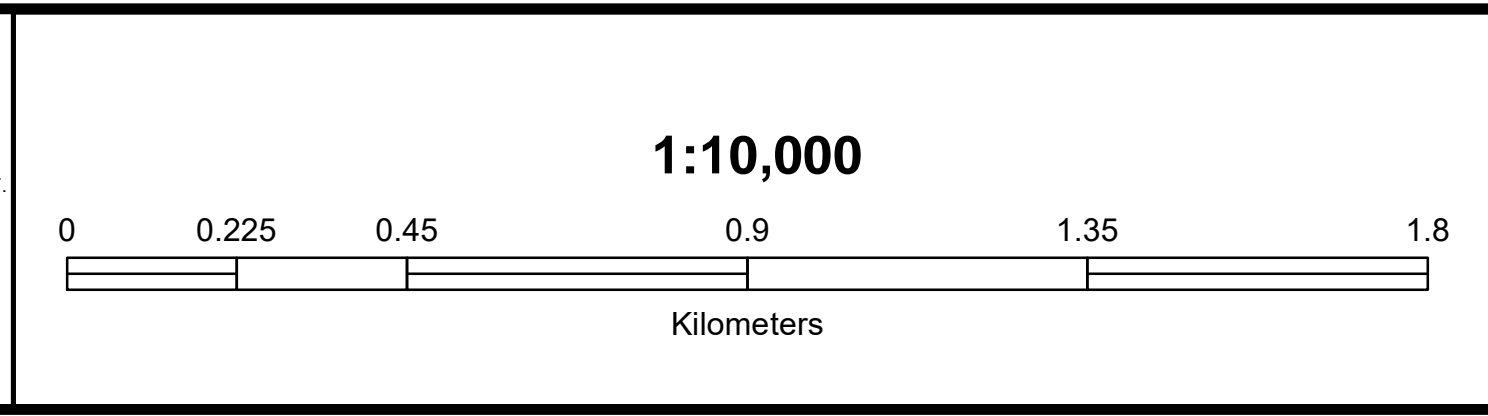


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RIVERINE HAZARDS WERE BASED ON EXISTING FLOOD PLAIN MAPPING. FLOOD PLAIN LIMITS WHERE ENGINEERING PRODUCTS DID NOT EXIST WERE DETERMINED BY LSRCA STAFF. RIVERINE EROSION HAZARDS WERE DETERMINED BY LSRCA STAFF. A 15-METER SETBACK WAS APPLIED FROM THE LIMITS OF ALL RIVERINE HAZARDS. SHORELINE FLOOD HAZARDS WERE DETERMINED BY LSRCA STAFF BY APPLYING THE EQUATIONS PREVIOUSLY DEVELOPED THROUGH AN ENGINEERING STUDY. SHORELINE EROSION HAZARDS WERE DETERMINED BY LSRCA STAFF.

WETLANDS WERE DELINEATED BY THE MINISTRY OF NATURAL RESOURCES & FORESTRY. SETBACKS OF 120-M FROM PROVINCIALLY SIGNIFICANT WETLANDS (PSWs) AND 30-M FROM ALL OTHER WETLANDS WERE APPLIED. MEANDERBELT WIDTHS WERE ESTABLISHED THROUGH A STUDY. IN THE ABSENCE OF A STUDY, MEANDERBELT WIDTHS WERE CALCULATED AS 20 TIMES THE BANKFULL WIDTHS ESTIMATED FROM THE CORRESPONDING DRAINAGE AREAS.

PLEASE REFER TO "REFERENCE MANUAL FOR DETERMINATION OF REGULATION LIMITS" (LSRCA, 2005) OR CONTACT LSRCA (905-895-1281) FOR MORE INFORMATION



NO.	REVISIONS	DATE	CHECKED-NATURAL HERITAGE
0	ONTARIO REGULATION 179/06 APPROVED	MAY 8, 2006	KB
1	Mapping revisions to the regulation limit have been completed as referenced in the document "Regulation Limit Changes, May 2007"	SEPT. 26, 2007	JP
2	Mapping revisions to the regulation limit have been completed as referenced in the document "Regulation Limit Changes, April 2009"	APRIL 24, 2009	JP
3	Mapping revisions to the regulation limit have been completed as referenced in the document "Regulation Limit Changes, July 2012"	JULY 26, 2013	JP
4	Mapping revisions to the regulation limit have been completed as referenced in the document "Regulation Limit Changes, September, 2014"	SEPT. 26, 2014	TH
5	Mapping revisions to the regulation limit have been completed as referenced in the document "Regulation Limit Changes, April, 2018"	APRIL 1, 2018	TH
6	Mapping revisions to the regulation limit have been completed as referenced in the document "Regulation Limit Changes, April, 2019"	APRIL 1, 2019	JP

**(ONTARIO REGULATION 97/04)**

**REGULATION OF DEVELOPMENT, INTERFERENCE WITH WETLANDS AND ALTERATIONS TO SHORELINES AND WATERCOURSES.**

ONTARIO REGULATION 179/06

PLOT DATE: APRIL 2019      FILE LOCATION:

SHEET NO. **95**

OF **134**