
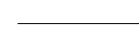







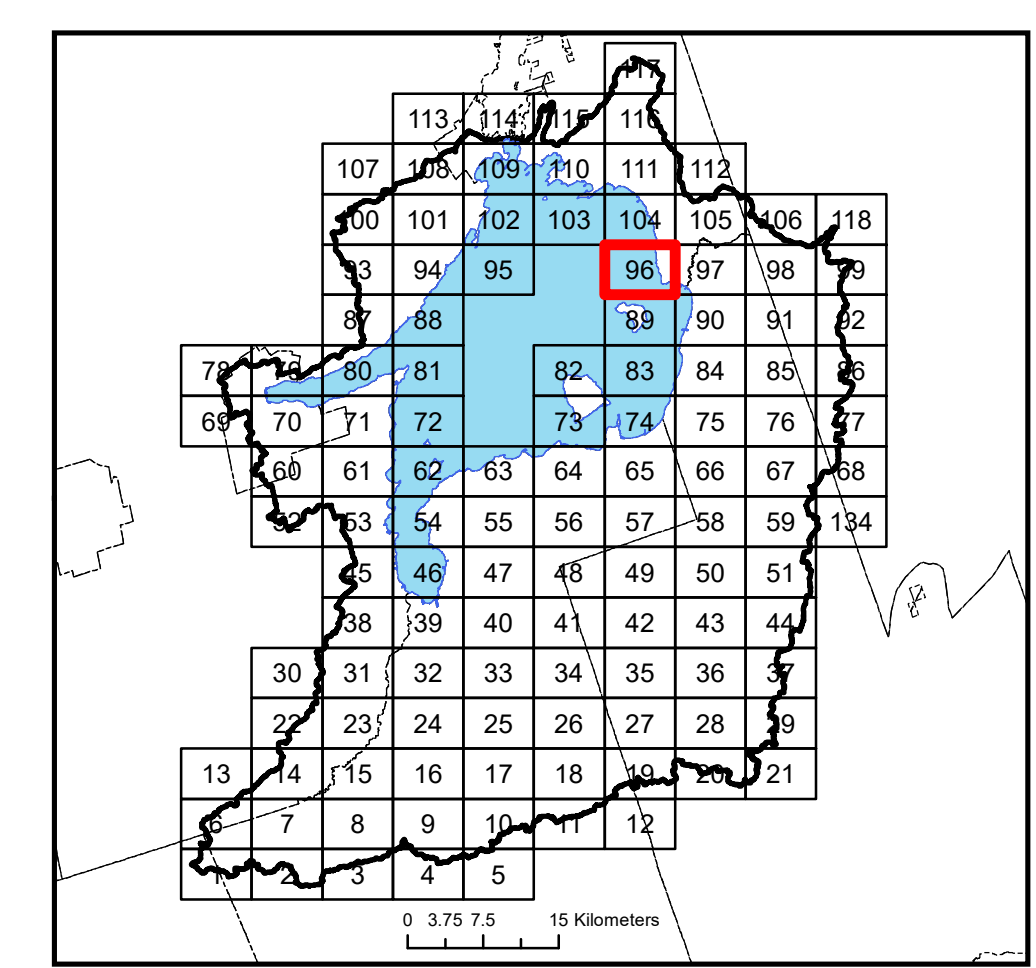


**Legend**

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



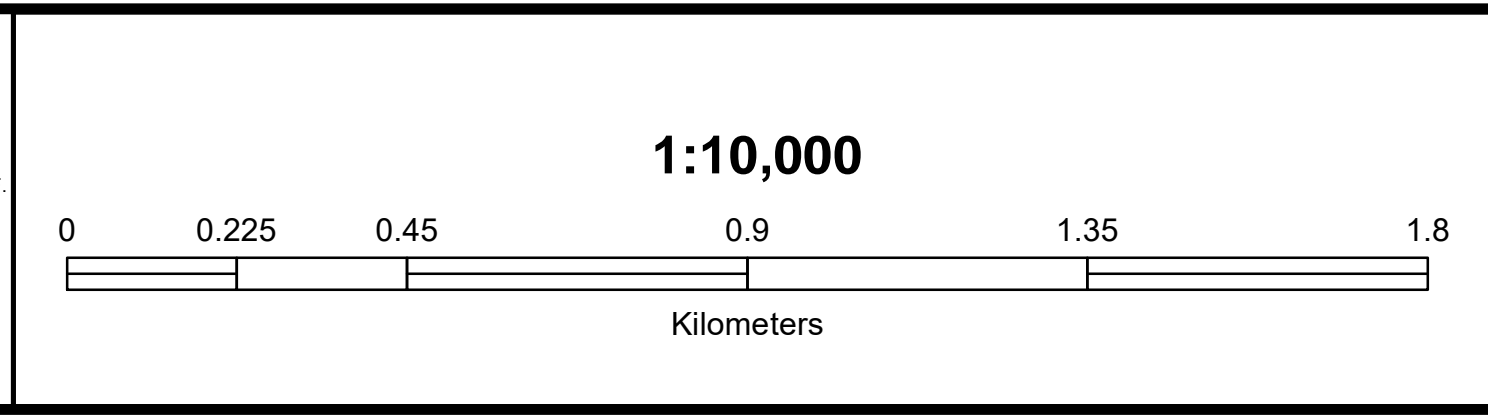
96



THIS PRODUCT WAS PRODUCED BY THE LAKE SIMCOE REGION CONSERVATION AUTHORITY AND SOME INFORMATION DEPICTED ON THIS MAP MAY HAVE BEEN COMPILED FROM VARIOUS SOURCES. WHILE EVERY EFFORT HAS BEEN MADE TO ACCURATELY DEPICT THE INFORMATION, DATA MAPPING ERRORS MAY EXIST. THIS MAP WAS PRODUCED FOR ILLUSTRATIVE PURPOSES ONLY. © LAKE SIMCOE REGION CONSERVATION AUTHORITY, 2019. ALL RIGHTS RESERVED. THE FOLLOWING DATA SETS OF MUNICIPAL BOUNDARY, LOT, CONCESSION ARE © QUEEN'S PRINTER FOR ONTARIO (2018). REPRODUCED WITH PERMISSION. ORTHOPHOTOGRAPHY 2018, 2015, 2013, 2008. © FIRST BASE SOLUTIONS INC.

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	KB
0	ONTARIO REGULATION 179/06 APPROVED	MAY 8, 2006	CHECKED-NATURAL HERITAGE	KB
1	Mapping revisions to the regulation limit have been completed as referenced in the document "Regulation Limit Changes, May 2007"	SEPT. 28, 2007	CHECKED-REGULATIONS	JP
2	Mapping revisions to the regulation limit have been completed as referenced in the document "Regulation Limit Changes, April 2009"	APRIL 24, 2009	CHECKED-ENGINEERING	JP
3	Mapping revisions to the regulation limit have been completed as referenced in the document "Regulation Limit Changes, July 2012"	JULY 26, 2013	APPROVED	TH
4	Mapping revisions to the regulation limit have been completed as referenced in the document "Regulation Limit Changes, September, 2014"	SEPT. 26, 2014	DATE: JANUARY 2006	
5	Mapping revisions to the regulation limit have been completed as referenced in the document "Regulation Limit Changes, April, 2018"	APRIL 1, 2018	MAPPED BY:	JB
6	Mapping revisions to the regulation limit have been completed as referenced in the document "Regulation Limit Changes, April, 2019"	APRIL 1, 2019		

**(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. **96**

OF **134**