

## WATERSHED CONDITION STATEMENT - WATER SAFETY

To: 1) Emergency Services  
2) School Boards  
3) Municipalities  
4) Local Media  
5) Local Conservation Authorities & MNRF  
6) Interoffice Memo to all Authority Staff



**Watershed Conditions  
Statement - Water Safety**

Date/Time: Friday, June 21, 2024 at 1:30 PM  
Subject: Notice of Hazardous Creek Conditions

The Central Lake Ontario Conservation Authority advises that the Surface Water Monitoring Centre (SWMC) of the Ministry of Natural Resources and Forestry (MNRF) is tracking a low-pressure system bordered by two high pressure systems expected to move through our area today and through the weekend.

The incoming weather is forecast to bring steady rain and a risk of thunderstorms to Southern Ontario. A light rain is expected today, with possible localized thunderstorms adding up to 25mm. Saturday could see 15- 30mm of rain, with forecast models predicting the potential for moderate to strong thunderstorm activity which could bring an additional 10-50mm. High-intensity and/or significant amounts of rainfall can result in substantial runoff causing higher than normal water levels and flows in our streams. Strong winds associated with thunderstorm activity may create surge conditions in Lake Ontario. **Widespread flooding is not anticipated, however fast flowing water and flooding of low lying areas and roadways may be expected in flood prone areas.**

The Central Lake Ontario Conservation Authority is asking all residents to stay away from all watercourses, shorelines, and structures such as bridges, culverts and dams. Increased wave activity, elevated water levels, fast flowing water, and slippery conditions along stream banks and Lake Ontario shorelines continue to make these locations extremely dangerous. Please remind children of these dangers.

**This Water Safety Statement will be in effect through Monday June 24<sup>th</sup>, 2024 or until further notice.** The Central Lake Ontario Conservation Authority will continue to monitor the conditions of the streams and will provide updates as required.

For further information, please contact the following person at (365) 633-0506.

Holly Whittington  
Flood Duty Officer

**Note: Watershed Conditions Statement – Water Safety** is a general notice that potential conditions exist that poses a risk to personal safety. High flows, unsafe banks, melting ice or other factors that could be dangerous for recreational users such as anglers, canoeists, hikers, children, pets, etc. Flooding is not expected.

CLOCA's role during a flooding event is to monitor watershed conditions and weather forecasts, predict watercourse and Lake Ontario conditions, and communicate our findings to the public, municipalities, and media. Based on our watershed knowledge, CLOCA also provides technical advice to municipalities in support of their flood response efforts.

If you are concerned about high water levels in your area, please contact your municipality. **For emergencies requiring police, fire or ambulance, call 911**

**Flood Forecasting and Warning Program**  
Central Lake Ontario Conservation Authority  
100 Whiting Avenue, Oshawa, Ontario L1H 3T3  
(905) 579-0411

**24 Hour Flood Line**  
To report flooding after work hours, please call:  
(905) 579-0411

**Email**  
For questions or concerns related to flooding, or post pictures of flooding or request data, use the following email address:  
[floodforecast@cloca.com](mailto:floodforecast@cloca.com)

**CLOCA Twitter**  
Receive flood messages via Twitter:  
[@CLOCA\\_Flood](https://twitter.com/CLOCA_Flood)