



Water Safety
Statement

SHORELINE CONDITIONS STATEMENT – WATER SAFETY

SAUGEEN VALLEY CONSERVATION AUTHORITY

Tel: (519) 367-3040

Website: www.saugeenconservation.ca

Message #: 8.1

Issued on: Monday, November 22, 2021 (9:30 AM)

To: Watershed Media
Shoreline Municipalities: Huron-Kinloss, Kincardine, Saugeen Shores
SVCA Staff and Board of Directors

Message:

Saugeen Valley Conservation Authority (SVCA) advises that **strong winds and saturated soils will increase the risk of erosion along the Lake Huron shoreline today** (Monday November 22, 2021).

Northwest winds along the Lake Huron shoreline will persist until Tuesday morning, with sustained wind speeds of 45 km/hr, gusting to 60-70 km/hr. Waves are expected to build to maximum heights of 3-4m over. Lake Huron water levels have dropped below record highs but remain 0.37m above the November average.

While significant shoreline flooding is not anticipated, known erosion areas and flood prone areas along the shoreline may become more active with the forecast. In addition, the shoreline has received above average rainfall over the last three months leading to saturated soil conditions. Residents and municipal officials are reminded to stay well back from breaking waves. Municipal staff are recommended to monitor problem areas into Tuesday with forecast conditions.

This message will remain in effect until 12:00 p.m. on Tuesday November 23, 2021, unless local conditions warrant further updates. SVCA will continue to monitor shoreline conditions.

For more information, please contact the following person:

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Flood Forecasting and Warning Coordinator
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- End of Message -

Types of Flood Messages

Watershed Conditions Statement – Water Safety – General watershed conditions are being assessed for high runoff potential that could lead to flooding, and to remind the public of general river safety issues.

Watershed Conditions Statement – Flood Outlook – Early notice of the potential for flooding based on weather forecasts calling for heavy rain, snow melt, high wind or other conditions that could lead to high runoff, cause ice jams, lakeshore flooding or erosion.

Flood Watch: Flooding is possible in specific watercourses or municipalities. Municipalities, emergency services, landowners in flood-prone areas should prepare.

Flood Warning: Flooding is imminent or already occurring in specific watercourses or municipalities. Municipalities and individuals should take action to deal with flood conditions. This may include road closures and evacuations.