

## Flood Warning Pembroke District

NEWS

Tuesday, May 28, 2019  
2:00pm

The Ministry of Natural Resources and Forestry (MNRF) – Pembroke District is advising area residents that a Flood Warning for the Ottawa River and a Watershed Conditions Statement – Water Safety for the remainder of Renfrew County is in effect until Tuesday, June 04, 2019.

The County of Renfrew, City of Pembroke and several municipalities along the Ottawa River have declared states of emergency due to flooding and water levels and flows in large lakes and rivers remains high.

All residents and visitors should be aware that **there is an increased risk to public safety because of high water**. After weeks of flooding there is a lot of debris remaining which could be dangerous. High water is causing strong currents and there are hidden dangers under the water especially for people not familiar with the area. In many locations hazard markers cannot be replaced into lakes until the water levels decline causing an increased risk to boaters. Additionally, bacteria and contamination in the water in flooded areas could cause an increased health risk to swimmers.

Any residents with flooded property should take appropriate action as flood waters subside. **Sandbags need to be disposed of properly as they could be contaminated**. Anyone requiring information about the disposal of sandbags, recovery and clean-up or requiring assistance should contact their local municipality.

MNRF is closely monitoring the weather and developing watershed conditions. Further updates will be issued as appropriate.

### TECHNICAL INFORMATION

#### Description of Weather System

This message is being sent based on information received from MNRF - Surface Water Monitoring Centre, MNRF - Aviation Forest Fire and Emergency Management Services and Environment Canada.

The weather over the next week is looking favourable with no significant rain events forecast.

## **Description of Current Conditions**

Water levels are still above the significant flooding threshold and flooding continues to occur along the Ottawa River. The recent rain caused water levels to remain flat for the past few days, however very little precipitation is forecast for the next week so the rate of decline is expected to pick up throughout the system and water levels should start to decrease. Water levels along the Ottawa River are expected to remain high for the foreseeable future.

In other areas around the County water levels have returned to seasonal spring levels.

Extreme caution around lakes, rivers and submerged roads in addition to keeping a close watch on local forecasts and conditions is recommended for the safety of all residents.

## **DEFINITIONS**

- **WATERSHED CONDITIONS STATEMENT – FLOOD OUTLOOK:** gives early notice of the potential for flooding based on weather forecasts calling for heavy rain, snow melt, high winds or other conditions
- **WATERSHED CONDITIONS STATEMENT – WATER SAFETY:** indicates that high flows, melting ice or other factors could be dangerous for such users as boaters, anglers and swimmers but flooding is not expected.
- **FLOOD WATCH:** potential for flooding exists within specific watercourses and municipalities
- **FLOOD WARNING:** flooding is imminent or occurring within specific watercourses and municipalities.

## **LEARN MORE**

- Surface Water Monitoring Centre public webpage [www.ontario.ca/flooding](http://www.ontario.ca/flooding)
- Environment Canada bulletins: [www.weather.gc.ca](http://www.weather.gc.ca)
- A close watch on local conditions and weather forecasts from Environment Canada is recommended.