

International Joint Commission
International Lake Ontario - St. Lawrence River Study
Public Interest Advisory Group

We are asking for your help in describing the water levels that affect you and your area within the Lake Ontario/St. Lawrence River system. At this point we are specifically requesting your input in any (or) all of the following categories:

- I. Coastal/Shoreline Erosion
- II. Recreational Boating
- III. Environment and Wetlands

It is important that members of the public contribute to the current Lake Ontario/St. Lawrence River Study. You have essential information that needs to be included in the overall studies.

The following definitions have been developed to help you fill out the questionnaire. Please review them.

Critical High Water:

- 1) When water levels are sufficient to cause damage to shoreline property and/or erosion.
- 2) When water levels overrun docks causing damage or cessation of business operations.
- 3) When some shoreline environments can be damaged by high water, or suffer if they do not have high water levels.

Critical Low Water:

- 1) When low water conditions do not allow use of docks, prevents launching, causes boat damage in normally safe area, or curtails business operations.
 - 2) When some shoreline environments can be damaged by low water, or suffer if they do not have low water levels.
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Since the International Lake Ontario - St. Lawrence River Study Board is charged with evaluation of the problems associated with fluctuating water levels in the Lake Ontario/St. Lawrence River system, it is important that you indicate the **DATE** and **LOCATION** of your observations.

Date: _____ **Location:** _____

(examples: In Lake Ontario – Toronto, Rochester, Kingston, Oswego, etc. St. Lawrence River – 1000 Islands, Brockville, Ogdensburg, Morrisburg, Cornwall, Montreal, Trois Rivieres, or distance in miles/kilometers upstream or downstream (N, E, S, W) from a well defined point on the lake/river.)

From where your water level is today – measure or estimate the vertical distance up to your critical high level and down to your critical low level. Please indicate inches (in) or centimeter (cm).

The distance from today's level **up to my critical high level** is approximately _____

The distance from today's level **down to my critical low level** is approximately _____

Additional questions and comments

Does the wind's direction have any effect on the conditions you observe? Yes ___ No ___
If so, from which direction? _____

Have you experienced shoreline erosion? Yes ___. No ___. If Yes, what year (s) did you experience the greatest erosion? _____. How many ft/m? _____.

Have you personally experienced shoreline property damage? Yes ___. No ___. Do you know the month/year? _____
Can you describe the damage?

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