

INTERNATIONAL LAKE SUPERIOR BOARD OF CONTROL

<http://www.lre.usace.army.mil/Storage/HH/IJC/Superior/index.shtml>

FOR IMMEDIATE RELEASE

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LAKE SUPERIOR OUTFLOW CONDITIONS

The International Lake Superior Board of Control, under the authority granted to it by the International Joint Commission, has set the Lake Superior outflow to 2,010 cubic meters per second (m^3/s) (71.0 thousand cubic feet per second (tcfs)) for the month of September. This is the outflow recommended by the regulation plan for the month of September and is a decrease from the August outflow of 2,110 m^3/s (74.5 tcfs).

The September outflow will be released by discharging about 1,890 m^3/s (66.7 tcfs) through the three hydropower plants and passing most of the remaining flow through the control structure at the head of the St. Marys rapids. The gate setting of the control structure will be maintained at the existing setting equivalent to one-half gate open (four gates open 25 cm, or about 10 inches each). There will be no change to the setting of Gate #1 that supplies the Fishery Remedial Works.

The August water supplies for Lakes Superior and Michigan-Huron were well below average for the month. Currently, the Lake Superior level is about 28 cm (11 inches) below its long-term average beginning of September level and about 11 cm (4 inches) below the level recorded last year. Lake Superior fell 1 cm (0.5 inches) last month, it normally rises 1 cm (0.5 inches). The level of Lake Superior is now 8 cm (3 inches) above its chart datum level. The level of Lakes Michigan-Huron fell by 6 cm (2 inches) this past month, 3 cm (1 inch) more than usual. The level of Lakes Michigan-Huron is about 58 cm (23 inches) below its long-term average beginning of September level, and is now about 31 cm (12 inches) below the level recorded last year. Lakes Michigan-Huron's level is now 1 cm (0.5 inches) below its chart datum level, but is 23 cm (9 inches) above its record low beginning-of-September level. The Board continues to monitor conditions both on Lake Superior and downstream and will advise the International Joint Commission accordingly on those conditions.

Brigadier General(P) Steven R. Hawkins, Commander, Great Lakes and Ohio River Division, U.S. Army Corps of Engineers, is the United States Board Member. Mr. Carr McLeod is the Board Member for Canada.

For further information please contact Carl Woodruff as indicated above.

The Internet homepage at <http://www.lre.usace.army.mil/> provides access to additional information.