LAKEHEAD REGION
CONSERVATION AUTHORITY

LRCA - Ontario Low Water Response
Monthly Summary – July 2026

Current Declared Low Water Condition LRCA Area of Jurisdiction	Date Declared

MNRF Low Water Level Indicators

Level I		Level II	Level III
Rain	< 80% of the monthly average	< 60% of the monthly average	< 40% of the monthly average
Streamflow	Spring: Monthly flow < 100% of the lowest average summer month flow	Spring: Monthly flow < 70% of the lowest average summer month flow	Spring: Monthly flow < 50% of the lowest average summer month flow
	Other times: Monthly flow < 70% of the lowest average summer month flow	Other times: Monthly flow < 50% of the lowest average summer month flow	Other times: Monthly flow < 30% of the lowest average summer month flow

Precipitation Summary – July 2026

One Month Summary July	**One Month Actual (mm)**	**Monthly Average (mm)**	**Percentage**	**OLWR Condition**
	64.5	78.4	82	**No Condition**
3 Month Summary May, June, July	**Three Month Actual (mm)**	**Three Month Average (mm)**	**Percentage**	**OLWR Condition**
	148.2	232.4	64	**Level I**
18 Month Summary February 2025 to July 2026	**18 Month Actual (mm)**	**18 Month Average (mm)**	**Percentage**	**OLWR Condition**
	1047.4	1076.4	97	**No Condition**

Note: Based on available gauge data at time of summary

Flow Summary – July 2026

Flow One Month Summary – Based on MNRF Lowest Average Summer Flow	**Percentage of Actual Flow compared to Lowest Average Summer Flow for area gauged streams**	**OLWR Condition**
	43	**Level II**
Flow One Month Summary – Based on Environment Canada Mean Monthly Discharge	**Percentage of Actual Flow compared to Mean Monthly Flow for area gauged streams**	**OLWR Condition**
	17	**N/A**

OPG Kaministiquia River Summary

Kam River Structure	In compliance with Water Management Plan	Status as of
Shebandowan Lake	yes	August 11, 2026
Kashabowie Lake	yes	August 11, 2026
Dog Lake	yes	August 11, 2026
Kakabeka Falls	yes	August 11, 2026

Lake Superior Summary – July 2026

	Metres
Latest Weekly Mean (10/08/2026)	183.50 IGLD
Water level (weekly mean) compared to 100-year flood level on Lake Superior[1]	-0.71[2]
Compared to one year ago	+0.02

Source: *http://www.isdm-gdsi.gc.ca/isdm-gdsi/twl-mne/wb-bh-eng.asp*

Note: *[1] Geodetic 100 Year Flood Level on Lake Superior in Thunder Bay is 183.90 masl.*
[2]Fisheries and Oceans Canada data reported in International Great Lakes Datum (IGLD); 0.31 metres subtracted from IGLD data to hydraulically correct and convert to geodetic masl.