



Celtic Marine and Logistics

A FULL SERVICE LOGISTICS COMPANY

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3888 S. Sherwood Forest Blvd.
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Specialist in Eliminating, Minimizing and Solving Transportation Problems

River Operations Update

January 27, 2023

UPPER MISS LOW WATER: The Upper Miss is forecasted to see a rise over the next week, but unfortunately a fall as we move into February. Long-term concerns include a variable river stage until late March when the Missouri River flows resume.

UPPER MISSISSIPPI RIVER:

LOCK NAME	MILEPOINT	CLOSURE DATE	CLOSURE
LOCK 15	483	1/3/23 - 3/3/23	FULL
LOCK 19	364	12/19/22 - 3/3/23	FULL
LOCK 22	301	1/12/23 - 3/2/23	FULL
LOCK 24	273.4	1/12/2023 - 2/26/2023	FULL
LOCK 25	241.4	1/12/2023 - 2/26/2023	FULL
MEL PRICE - LOCK 26	200.5	1/1/2023 - 4/1/2023	MAIN - AUXILLARY AVAILABLE
LOCK 27	185.5	1/1/2023 - 3/17/2023	MAIN - AUXILLARY AVAILABLE

OHIO RIVER:

LOCK NAME	MILEPOINT	CLOSURE DATE	CLOSURE
Hannibal Lock	OH 126	2/20/23 – 4/7/2023	MAIN CLOSED 0600 - 2359

ARKANSAS RIVER:

LOCK NAME	MILEPOINT	CLOSURE DATE	CLOSURE
NORRELL LOCK (LOCK 1)	10.3	1/30/23 – 1/31/2023	FULL CLOSURE

ILLINOIS RIVER:

LOCK NAME	MILEPOINT	CLOSURE DATE	CLOSURE
Brandon Road	286	6/1/23 – 9/30/23	FULL
Dresden Island Lock	271.5	6/1/23 - 9/30/23	FULL
Marseilles Lock	244.6	6/1/23 - 9/30/23	FULL



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Special Note - Please be aware Celtic's Service Agreement under the "Tolls, Taxes, or User Charges" clause gives Celtic the right to bill costs for lock delays.

Weather Highlights:

- An Arctic cold front will push out of Canada on Friday bringing below zero and single digit temperatures to the upper MS Valley and single digit lows to northern portions of the middle MS Valley. Some snow and a wintry mix will move across the lower MO and middle MS valley on Saturday night and spread snow into the northern OH River Valley early Sunday morning through Sunday evening.
- Heavy Rainfall will develop Saturday evening across the lower MS Valley and into the Ohio Valley on Sunday as an Arctic cold front pushes southeast and a low move across the Gulf Coast. Heavy rainfall from 1 to 3 ½" is possible. The heaviest will be across northeast LA, northern MS, northwest AL, TN, and southeast KY.
- A series of disturbances will move across the lower MS Valley, TN Valley, and southern portions of OH River Valley. Heavy rainfall will be possible. Mixed precipitation and some snow may be possible across the middle MS and along the Ohio River on Tuesday.

7-day QPF totals (through next Thursday morning):

- Upper MS: ½" or less
- Lower MO Valley: ¼" or less; middle MS ¾" or less; and OH valleys: ½" to 3" with heaviest over southeast KY.
- Lower MS Valley: ¼" to 3 ½" of precipitation is expected over the lower MS Valley. The highest amounts are expected from northeast LA to north half of MS to northwest third of AL to TN.

ANNA WOLVERTON / MARTY POPE – MVD/NWS Meteorologist, USACE