



Celtic Marine and Logistics

A FULL SERVICE LOGISTICS COMPANY

Corporate Office
3888 S. Sherwood Forest Blvd.
Celtic Centre, Building 1
Baton Rouge, LA 70816
Phone: (225) 752-2490
Fax: (225) 752-2582
operations@celticmarine.com

Specialist in Eliminating, Minimizing and Solving Transportation Problems

River Operations Update

May 19, 2022

LOWER MISS AND GULF:

Baton Rouge - Gauge reached 30' on March 5th – River is on a slow rise expecting to crest 5/23 at 32.5'.

New Orleans – Gauge is below 12' - the river is expected to slowly rise and reach 12' again on May 20th.

WEST CANAL:

Calcasieu Lock (238.5 WC) – On 3/22/22 through 8/25/22 the Calcasieu Lock will be closed Mondays through Thursdays, from 0700 – 1800 for repairs.

CUMBERLAND RIVER:

Cheatham Lock Closure (CR 149) - Complete closure planned **May 16th through August 5th** with 5 openings scheduled to pass traffic. Expect six 2-week time periods with 11 days of closure followed by 3 days of unrestricted operation. Service to and from Nashville will be disrupted. The USACE official notice is included with this update for date reference.

CHEATHAM LOCK (MM 148.7) - FULL CLOSURE

TASK	DURATION	START	FINISH
PHASE 1	14 DAYS	5/16/2022	5/29/2022
LOCK CLOSED	11 DAYS	5/16/2022	5/26/2022
LOCK OPEN	3 DAYS	5/27/2022	5/29/2022
PHASE 2	14 DAYS	5/30/2022	6/12/2022
LOCK CLOSED	11 DAYS	5/30/2022	6/9/2022
LOCK OPEN	3 DAYS	6/10/2022	6/12/2022

OHIO RIVER:

LOCK NAME	MILEPOINT	CLOSURE DATE	CLOSURE
GREENUP LOCK	342	5/1/22 – 6/29/22	FULL CLOSURE OF MAIN. AUXILIARY WILL BE AVAILABLE
BELLEVIEW LOCK	204	5/1/22 – 6/29/22	FULL CLOSURE OF MAIN. AUXILIARY WILL BE AVAILABLE



Celtic Marine and Logistics

A FULL SERVICE LOGISTICS COMPANY

Corporate Office
3888 S. Sherwood Forest Blvd.
Celtic Centre, Building 1
Baton Rouge, LA 70816
Phone: (225) 752-2490
Fax: (225) 752-2582
operations@celticmarine.com

Specialist in Eliminating, Minimizing and Solving Transportation Problems

River Operations Update

ILLINOIS RIVER:

LOCK NAME	MILEPOINT	CLOSURE DATE	CLOSURE
Brandon Road Lock	286	5/9/22 - 8/14/22	PARTIAL
Brandon Road Lock	286	8/15 - 9/4/22	FULL
Brandon Road Lock	286	9/5/22 - 9/8/22	PARTIAL

UPPER MISSISSIPPI RIVER:

LOCK NAME	MILEPOINT	CLOSURE DATE	CLOSURE
LOCK 8	679	7/1/22 - 8/31/22	PARTIAL
LOCK 5	738	7/1/22 - 8/31/22	PARTIAL
LOCK 4	753	11/28/21 - 3/17/22	FULL
LOCK 25	241	1/1/23 - 4/1/23	FULL
LOCK 27	185	1/1/23 - 4/1/23	FULL CLOSURE OF MAIN. AUXILIARY WILL BE USED
MEL PRICE	201	1/1/23 - 4/1/23	FULL CLOSURE OF MAIN. AUXILIARY WILL BE USED

ARKANSAS RIVER: Transit is slowed or stopped on much of the Arkansas River System due to high flows and elevated river levels. Expect these conditions to potentially last into late May.

LOCK NAME	MILEPOINT	CLOSURE DATE	CLOSURE
NORRELL LOCK	10.3	6/1/22 - 6/11/22	0700 - 1900 DAILY
NORRELL LOCK	10.3	6/22/22 - 7/21/22	0700 - 1900 DAILY
NORRELL LOCK	10.3	8/1/22 - 8/10/22	0700 - 1900 DAILY
NORRELL LOCK	10.3	8/21/22 - 9/21/22	0700 - 1900 DAILY
JOE HARDIN LOCK	50.2	9/12/22 - 9/19/22	0700 - 1900 DAILY
JOE HARDIN LOCK	50.2	9/28/22 - 9/29/22	0700 - 1900 DAILY
JOE HARDIN LOCK	50.2	9/30/22 - 10/9/22	FULL CLOSURE
NORRELL LOCK	10.3	9/30/22 - 10/9/22	FULL CLOSURE
NORRELL LOCK	10.3	10/20/22 - 11/18/22	0700 - 1900 DAILY
NORRELL LOCK	10.3	11/29/22 - 12/23/22	0700 - 1900 DAILY
NORRELL LOCK	10.3	1/3/23 - 1/31/23	0700 - 1900 DAILY



Celtic Marine and Logistics

A FULL SERVICE LOGISTICS COMPANY

Corporate Office
3888 S. Sherwood Forest Blvd.
Celtic Centre, Building 1
Baton Rouge, LA 70816
Phone: (225) 752-2490
Fax: (225) 752-2582
operations@celticmarine.com

Specialist in Eliminating, Minimizing and Solving Transportation Problems

River Operations Update

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:

- Today a cold front will move across the upper valley, there is **Slight** risk (2 on a scale of 5) of severe storms for southern Minnesota, northwest half of Iowa, and much of Wisconsin. On Friday, the cold front will move into the lower Missouri and middle Mississippi Valley bringing widespread showers and thunderstorms. and a **Slight** Risk (2 on a scale of 5) for severe storms from Southwest Missouri to central and northern Illinois.
- A cold front will continue across the Ohio Valley and Lower Mississippi Valley from Sunday through Monday morning. Showers and some thunderstorms will be possible.

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

- Upper MS: Between $\frac{1}{4}$ - $1\frac{3}{4}$ " of precip is expected.
- Middle MS/Ohio Valley: Between $\frac{1}{2}$ - $2\frac{1}{2}$ " of precip is forecast.
- Lower MS Valley: Between $\frac{1}{4}$ - $3\frac{1}{2}$ " is possible over the region.

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