Notice to Navigation Interests

Notice No. 2020 - 011

Date: May 6, 2020


In Reply Refer to:  CELRL-OPT-M  PO Box 59, Louisville, KY 40201  Telephone: 502-315-6698

LOUISVILLE DISTRICT

MCALPINE LOCK & DAM

SCHEDULED LOCK CLOSURES

OHIO RIVER MILE 606.8

Reference: NTNI #2020-003 and #2020-007

McAlpine Locks and Dam (Ohio River Mile 606.8): Below is the list of scheduled lock closures for McAlpine Locks and Dam as of the date of this notice. All mariners will take direction from McAlpine Lock Operators. McAlpine can be reached on channel 13.

May 4 through May 17 2020: Partial closure (North Chamber, daylight hours)
The North (1,200 ft) chamber will be closed from 7AM EDT to 7PM EDT from May 4 through May 17, 2020 for floating mooring bitt track repairs. During the closures, all traffic will be passed through the South (1,200 ft) chamber.

May 18 through June 14 2020: Partial closure (North Chamber, daylight hours, condition dependent)
The North (1,200 ft) chamber will be closed during daylight hours for up to 12 hours daily from May 18 through June 14 2020 for floating mooring bitt track repairs. These daytime closures will be implemented only when the lower gage is below 30.0’ and the South (1,200 ft) chamber is in service. During the closures, all traffic will be passed through the South (1,200 ft) chamber.

June 15 through June 19 2020: Partial closure (North Chamber)
The North (1,200 ft) chamber will be closed from June 15 through November 13 2020 for miter gate replacement by the Heavy Capacity Fleet. All traffic will be passed through the South (1,200 ft) chamber.

June 20 through July 2 2020: Partial closure (North Chamber)
The North (1,200 ft) chamber will be closed from June 15 through November 13 2020 for miter gate replacement by the Heavy Capacity Fleet. All traffic will be passed through the South (1,200 ft) chamber.

“Luhr Bros., Inc” will commence maintenance dredging of the lower approach at McAlpine. Dredging operations will be conducted 24 hours per day, seven days per week. During this period, the Dredge Bill Holman will be located in the navigation channel. Contact the Dredge Bill Holman for passing instructions on marine channel 13.
Once contact has been made with the Dredge Bill Holman, proceed at the slowest safe speed. These approximate cut areas and durations are labeled as cuts 1, 2, and 3 in the attached reference drawing.

July 3 through July 7 2020: Total closure (nighttime), Partial closure (daytime, North Chamber)
The **North (1,200 ft) chamber** will be closed from **June 15 through November 13 2020** for miter gate replacement by the Heavy Capacity Fleet. All traffic will be passed through the South (1,200 ft) chamber when it is available.

“Luhr Bros., Inc” will commence maintenance dredging of the lower approach at McAlpine. Dredging operations will be conducted 12 hours per day, seven days per week. During this period, the Dredge Bill Holman will be located in the lower approach of the South (1,200 ft) chamber and not able to pass traffic during dredging operations. The **South (1,200 ft) chamber** will be closed from **6PM to 6AM EDT from July 3 through July 7 2020**. Due to the closure of the North (1,200 ft) chamber, this will be a total river closure. The South (1,200 ft) chamber will open for up to 12 hours each day to clear the navigation queue. This approximate cut area and duration is labeled as cut 4 in the attached reference drawing.

July 8 through November 13 2020: Partial closure (North Chamber)
The **North (1,200 ft) chamber** will be closed from **June 15 through November 13 2020** for miter gate replacement by the Heavy Capacity Fleet. All traffic will be passed through the South (1,200 ft) chamber.

/s/
Craig M. Moulton P.E.
Project Manager
Maintenance Section
Approx. 4 Days to Complete

Dredge will need to step aside to the south and pass traffic to the port side of dredge.

Pass traffic to the port side of dredge.

Dredge will need to configure pipeline with gate to pass traffic to the starboard side of dredge.

12 hour daily closure to dredge.

Clear queue during daylight hours.