St. Louis District Hall Navigation Channel Condition Status Report - June 11, 2025 **US Army Corps** of Engineers **Dredge Status:** Lock and Dam 22 **Illinois River** <u>Marker</u> <u>Mississippi</u> River Mile Dredge Potter: Drydock. W Current = 7.9 ft. L&D 22 301 80 TW 1 Wk Forecast = 6.8 ft. TW 2 Wk Forecast = 5.8 ft. Mechanical Dredge: Demobilized. Dredge Goetz: Demobilized out of district. RM 274.3 - CHANNEL CONDITION Shoaling reported at RM 274.3. Mariners are urged IL RM 66.2 & 67.2 -CHANNEL to transit the area with caution. CONDITION Lock and Dam 24 TW Current = 18.3 ft. TW 1 Wk Forecast = 17.3 ft. Shoaling reported along RDB at RM **Channel Marker Status:** ▶ L&D 24 273.5 66.2 and the channe TW 2 Wk Forecast = 15.8 ft. is 300 ft wide at RM 67.2, follow the Be aware that there may be other buoys off sailing line. station/missing than the ones mentioned in RM 253.5 - CHANNEL CONDITION this report. Mariners should use caution. Shoaling reported at RM 253.5; favor red buoys. For ATON or Buoy issues please contact or 319-520-8556 SUMRWaterways@uscg.mil. RM 250.9 - CHANNEL CONDITION Shoaling along RM 250.9 on the RDB. Pathfinder: Drydock → L&D 25 241.5 Lock and Dam 25 TW Current = 18.4 ft. 1 Wk Forecast = 17.3 ft TW 2 Wk Forecast = 15.6 ft Illinois R. Grafton Mel Price Locks and Dam TW Current = 11.6 ft. RM 200.5 - CONSTRUCTION ACTIVITIES TW 1 Wk Forecast = 8.8 ft. Commencing June 1, 2025, and continuing through August 30, 2025, Melvin Price L/D Auxiliary Chamber ► Mel Price 201◀ TW 2 Wk Forecast = 6.9 ft. in the vicinity of Mile 200.5, will be closed for miter RM 198.8 - CHANNEL CONDITION gate machinery replacement. During this closure, the A submerged barge and a partially submerged deck Main Chamber will remain open and available to pass barge have been reported near Mile 198.8, LDB, on Missouri R Upper R. traffic. Mariners should be alert for and abide by any 06/08/25. The submerged barge and the partially Lower R. special instructions issued by the lockmaster submerged deck barge are reportedly not marked 184 Locks 27 Transit this area with caution. St. Louis St. Louis 180 Gage = 15.6 ft. Stage 1 Wk Forecast = 11.1 ft. Stage 2 Wk Forecast = 8.2 ft. **Navigation Notices Local Notice to Mariners** Weather Highs from the upper 80s to the lower RM 109.9 - BRIDGE CONSTRUCTION 80s, lows from the lower 70s to the mid The right descending navigation span is blocked to river traffic for the next two years due to on-going Kaskaskia 60s. Rain/Thunderstorms on Friday bridge construction of the new Chester Bridge, also and Saturday. Chance of rain on Gage = 19.3 ft. the green navigation lights have been extinguished in Chester 110 Sunday - Tuesday. Stage 1 Wk Forecast = 15.2 ft. that channel. Due to work at the center pier, mariners Stage 2 Wk Forecast = 12.6 ft. are advised to stay 100 feet off the center pier. Work Hannibal, MO is also ongoing upstream of the left descending navigation pier and at the edge of the channel. Mariners are advised to contact the M/V ANDREA or RM 83.5 - CHANNEL CONDITION Shoaling reported near RM 83.5. Mariners are St. Louis, MO RUBY BELLE via VHF-FM Channels 13 or 16 prior to urged to transit the area with caution. Cape Girardeau, MO transiting the bridge. Cairo. IL Web Information RM 17.8 to 14.9 - CONSTRUCTION ACTIVITIES Maintenance of Regulating Works structures started Cape Girardeau Gage = 24.7 ft. on 5/6/25 by USACE Contractor Luhr Brothers at RM 17.8 -14.9. Southbound tows should contact M/V For additional River Training Structure Stage 1 Wk Forecast = 20.5 ft. Stage 2 Wk Forecast = 17.3 ft. information, see the links below: TWYLA MARGE at RM 24.0 for passing instructions on marine radio channels 13, 16, or 72. Northbound Cape G 52 **SEMO Port Current Construction** RM 8.0 - CHANNEL CONDITION tows should contact M/V TWYLA MARGE at RM 13.0 A nun buoy has been reported off station near Mile 8.0. Mariners are urged to exercise caution in the For the safety of Luhr Brothers equipment, a no passing zone from RM 17.8 -14.9 UMR has been **Recently Completed Construction** coordinated with RIAC and USCG. For open Regulatory Public Notices, See the link below: RM 7.6 - BRIDGE LIGHTS RM 2.0 - BRIDGE CONSTRUCTION Continuing until 06/13/25, bridge inspections will be I-57 Bridge; The bridge navigation lights have been reported extinguished. Mariners are advised to transit **B** Regulatory Public Notices conducted on the Cairo Bridge from 7 am to 4:30 pm the area with caution at night and during periods of daily. Vertical clearance may be reduced due to For the most recent channel patrol and reduced visibility. snooper trucks hanging below the bridge deck. A vessel will be on scene conducting scour inspections pre or post dredge surveys, see the links below: Cairo on the bridge piers. Mariners may contact the Gage = 32.4 ft. Stage 1 Wk Forecast = 24.8 ft. → Cairo Ohio R. inspection team at (217) 836-8716, for further information. Mariners are urged to exercise caution **Channel Patrol Surveys** Stage 2 Wk Forecast = 16.4 ft. while transiting under the bridge. **Dredge Surveys** Key: robable Dredge Areas (9 ft DEPTH) Electronic Navigation charts for the \oplus Current Construction Location Problematic Dredae Upper Mississippi River are available Dredge ETA River Mile Dredge Anticipated Dredging Locations Complete On online for download or to order at the ☆ Groundings below link: Mechanical ŏ Δ Dredge Potter Dredge Goetz **Electronic Charts** Dredge Bill Holman Dredge Hurley Very Likely to be Problematic at Low Water **More Status Reports Problem Resolved/Not Problematic** Please email comments or suggestions to Click for older status reports dawn.lamm@usace.armv.mil