## St. Louis District HAH Navigation Channel Condition Status Report - March 26, 2025 US Army Corps of Engineers **Dredge Status:** Lock and Dam 22 Marker River Mile **Illinois River** <u>Mississippi</u> Dredge Potter: Dredging operations TW Current = 7.3 ft. 80 ► I &D 22 301 suspended, major maintenance being TW 1 Wk Forecast = 6.2 ft. performed. TW 2 Wk Forecast = 6.8 ft. IL RM 66.2 & Mechanical Dredge: Demobilized. 67.2 -CHANNEL CONDITION Shoaling Dredge Goetz: Demobilized out of district. Lock and Dam 24 reported along TW Current = 17.3 ft. TW 1 Wk Forecast = 15.9 ft. RDB at RM ► L&D 24 273.5 **Channel Marker Status:** 66.2 and the TW 2 Wk Forecast = 16.4 ft channel is 300 ft wide at RM Be aware that there may be other buoys off 67.2, follow the station/missing than the ones mentioned in sailing line this report. Mariners should use caution. For ATON or Buoy issues please contact or 319-520-8556 SUMRWaterways@uscg.mil. Lock and Dam 25 TW Current = 17.3 ft. Pathfinder: Dockside for maintenance. → L&D 25 \_ 241 5 TW 1 Wk Forecast = 15.8 ft. TW 2 Wk Forecast = 16.2 ft. 221.3 Grafton Illinois R. Mel Price Locks and Dam ➤ Mel Price 201◀ RM 200.5 & 185.5 - CHANNEL CONDITION Commencing through 4/4/25 (Mel Price) and 4/11/25 TW 1 Wk Forecast = 6.1 ft. (Lock 27 Main Chamber) will be closed for repairs. During the closure, the auxiliary lock chambers will Upper R. Missouri R remain open and available for traffic. Mariners should Lower R. be alert for and abide by any special instructions 184 ◀ issued by the lockmaster. Locks 27 182.0 181.1 Gage = 6.9 ft.➤ St. Louis 180 Stage 1 Wk Forecast = 5.1 ft. **173.0** Stage 2 Wk Forecast = 5.9 ft. 171.7 168.3 167.9 **Navigation Notices** 160.6 **Local Notice to Mariners** RM 109.9- BRIDGE CONSTRUCTION 145.7 The right descending navigation span is blocked to river traffic for the next two years due to on-going Weather 137.0 bridge construction of the new Chester Bridge, also the Highs from the low 80s to the lower green navigation lights have been extinguished in that 50s, lows from the low 60s to the low channel. Due to work at the center pier, mariners are Kaskaskia advised to stay 100 feet off the center pier. Work is 30s. Chance of rain Thursday with Chester 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 thunderstorms Saturday and Sunday. Gage = 10.9 ft. Stage 1 Wk Forecast = 9.6 ft. 110 Chester Stage 2 Wk Forecast = 9.6 ft. RUBY BELLE via VHF-FM Channels 13 or 16 prior to Hannibal, MO transiting the bridge. St. Louis, MO The existing bridge upstream right descending red pier light became obstructed and has since been moved 25 Cape Girardeau, MO ft channel ward for visibility to downbound navigation. If mariners still cannot see the upstream right Cairo, IL descending red pier light at its new location, they are to report this to U.S. Coast Guard Sector Upper Mississippi River via VHF-FM Channel 16. **Web Information** For additional River Training Structure Cape Girardeau Gage = 15.9 ft. information, see the links below: Cape G. 52 Stage 1 Wk Forecast = 14.5 ft. **SEMO Port Current Construction** Stage 2 Wk Forecast = 14.1 ft. Recently Completed Construction Mariners should be watchful for shoaling areas that could become problematic. These areas should be For open Regulatory Public Notices, eported immediately to USACE St. Louis District staff and the USCG Sector Upper Command Center via See the link below: VHF-FM Ch 16, (314)-269-2332 or at **Regulatory Public Notices** sumrwaterways@uscq.mil. For the most recent channel patrol and pre or post dredge surveys, see the Cairo Gage = 28.3 ft. links below Ohio R. Cairo Stage 1 Wk Forecast = 20.8 ft. Stage 2 Wk Forecast = 16.3 ft. **Channel Patrol Surveys Dredge Surveys** Probable Dredge Areas (9 ft DEPTH) Key: Electronic Navigation charts for the Current Construction Location Dredge Problematic River Mile Dredge ETA Dredge Upper Mississippi River are available **Anticipated Dredging Locations** On: Complete online for download or to order at the ☆ Groundings Mechanical below link: Ō 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