## H-H Navigation Channel Condition Status Report - January 30, 2019 US Army Corps of Engineers Marker Mississippi **River Mile** Illinois River Lock and Dam 22 **Dredge Status:** TW Current = 6.8 ft. TW 1 Wk Forecast = 7.6 ft. L&D 22 301 80 ILLINOIS RIVER - AIDS TW 2 Wk Forecast = 8.3 ft Dredge Potter: Suspended due to TO NAVIGATION frigid temperatures. RM 274.4 CHANNEL CONDITION Shoaling has been reported in the vicinity of Mile 274.4, along the RDB, north of L/D 24. Mariners are urged to exercise Two can buoy have been Dredge Goetz: Suspended due to frigid temperatures. reported missing in the L&D 24 RM 238.2 -273.5 vicinity of RM 56.0 north of TW Current = 17.0 ft. OBSTRUCTION TW 1 Wk Forecast = 18.0 ft. TW 2 Wk Forecast = 18.7 ft. The remains of the the Florence former Hasting Highway Landing Day Bridge. **Channel Marker Status:** Beacon is located Mariners are outside the navigational channel uraed to exercise caution in the Be aware that there may be other at MM 238.2, LDB, buoys off station/missing than the ones but may pose an Lock and Dam 25 TW Current = 15.9 ft. mentioned in this report. Mariners should use caution. to navigation for → L&D 25 241.5 TW 1 Wk Forecast = 17.4 ft. TW 2 Wk Forecast = 18.0 ft. maller vessels For ATON or Buoy issues please Transit with caution contact SUMRWaterways@uscg.mil or 319-520-8556. Pathfinder The Pathfinder is dockside Illinois R. Grafton this week and next. Mel Price Locks and Dam RM 184 - DREDGE OPERATION LOWER COR ➤ Mel Price 201 TW 1 Wk Forecast = 5.8 ft. The Dredge GOETZ will be conducting dredging operations in the vicinity of Mile 184.0, lower Chain TW 2 Wk Forecast = 6.1 ft of Rocks Canal starting when temperatures allow (currently suspended for frigid temperatures). Additional Risks / Concerns Missouri R. Upper R. Nightly river closures will be required from 1700 to Lower R. 0700 hours and the river open for transit from 0700 to 1700 hours. The M/V GOETZ can be contacted **Navigation Notices** Locks 27 184 on channels 13, 16 or 82. All navigation interests √ 184 Local Notice to Mariners should be alert for, and abide by, any special St. Louis instructions that may be issued by the lockmaster Gage = 8.3 ft. Stage 1 Wk Forecast = 6.7 ft. St. Louis 180 Stage 2 Wk Forecast = 7.2 ft. RM 179.2 - BRIDGE CONSTRUCTION RM 300-0 CONSTRUCTION Poplar Street Bridge; A safespan is installed following the contours of the bridge. The platform A USACE contractor will be working on dikes & revetments between RMs 300-0 until further will extend approximately 3 feet below low steel of 166.8 the bridge. At various times, work barges will be spud down on the backside of both left and right notice. Mariners are asked to transit any Weather construction areas at their slowest safe speed. descending main navigation piers. Barges will remain in place overnight and be properly lit. The IENC has been updated with caution areas $\oplus$ where construction may occur in the future. Highs from zero to to the low 60s, lows from the negative mid single digits to the mid 50s. Chance of precipitation ST LOUIS HARBOR - DREDGE OPERATIONS scattered through the week. The Dredge POTTER will be conducting dredging operations in the St. Louis Harbor starting at RM Chester Gage = 13.6 ft. Chester 110 Stage 1 Wk Forecast = 10.5 ft. Stage 2 Wk Forecast = 10.4 ft. 171.0 when temperatures allow (currently suspended for frigid temperatures). Additional Hannibal, MO assignments will be performed at RM's 173, 169 and 168. Work will be conducted 24-hrs a day, 7 St. Louis, MO days a week. The Dredge Potter will monitor VHF-FM Channels 13 or 16 and requests 30 min Cape Girardeau, MO advance notice of passage. Mariners are urged to Cairo, IL transit the area at their slowest safe speed to minimize their wake and proceed with caution after passing arrangements have been made. Web Information For additional River Training Structure information, see the links below: Gage = 22.6 ft. Cape G 52 Stage 1 Wk Forecast = 19.5 ft. Stage 2 Wk Forecast = 16.7 ft. **SEMO Port Current Construction Recently Completed Construction** For open Regulatory Public Notices, See the link below: **Regulatory Public Notices** For the most recent channel patrol and pre or post dredge surveys, see the Cairo 44.5 ft. links below: Ohio R. Stage 1 Wk Forecast = 37.6 ft. Stage 2 Wk Forecast = 29.4 ft. Cairo **Channel Patrol Surveys Dredge Surveys** robable Dre Electronic Navigation charts for the **Current Construction Location** Problematic Dredge River Mile Dredge ETA Dredge Upper Mississippi River are available Anticipated Dredging Locations On: Complete online for download or to order at the ☆ Groundings 184 Goetz below link: Δ Dredge Potter Fisher Kaskaskia TBD Goetz **Electronic Charts** $\nabla$ Dredge Goetz 171.0 Potter Very Likely to be Problematic at Low Water 173.0 TRD Potter 168.0 TBD Potter **More Status Reports** Potter Problem Resolved/Not Problematic 169.0 TBD Please email comments or suggestions to Click for older status reports mvsnavstatus@usace.army.mil