H-H Navigation Channel Condition Status Report - December 26, 2018 US Army Corps of Engineers Marker Mississippi River Mile Illinois River Lock and Dam 22 **Dredge Status:** TW Current = (gage malfunctioning) ft. TW 1 Wk Forecast = ft. L&D 22 301 80 ILLINOIS RIVER - AIDS TW 2 Wk Forecast = ft Dredge Potter: Finished at RM 161. TO NAVIGATION Curently dredging RM 166.8 and 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 moving to RM 168 next. Two can buoy have been Dredge Goetz: Holding in the upper reported missing in the Chain of Rocks canal to wait for L&D 24 273.5 vicinity of RM 56.0 north of TW Current = 18.0 ft. suitable river levels. TW 1 Wk Forecast = 21.2 ft. TW 2 Wk Forecast = 20.9 ft. the Florence Highway Bridge. **Channel Marker Status:** Lock and Dam 25 Mariners are TW Current = 17.9 ft. TW 1 Wk Forecast = 21.1 ft. uraed to exercise caution in the Be aware that there may be other TW 2 Wk Forecast = 21.2 ft buoys off station/missing than the ones area mentioned in this report. Mariners L&D 25 should use caution. 241 5 For ATON or Buoy issues please contact SUMRWaterways@uscg.mil or 319-520-8556. 221 Pathfinder Dockside over the next Grafton Illinois R. Mel Price Locks and Dam week TW Current = 8.5 ft. TW 1 Wk Forecast = 12 6 ft TW 2 Wk Forecast = 11.0 ft RM 166.8 - DREDGE OPERATION Mel Price-201 Continuing until further notice, the Dredge POTTER is conducting dredging operations in the vicinity of Mile 166.8. Work will be conducted 24 Additional Risks / Concerns hrs a day, 7-days a week. The Dredge POTTER will monitor VHF-FM Channel 13, 16 or 82 and Missouri R. Upper R. requests 30-minutes advance notice of passage, for passing arrangements. Mariners are urged to 194 Lower R. **Navigation Notices** Locks 27 184 transit the area at their slowest safe speed to <u>184</u> ∇ **Local Notice to Mariners** minimize their wake and proceed with caution. St. Louis 180 St. Louis Gage = 10.8 ft. Stage 1 Wk Forecast = 16.2 ft. **RM 179.2 - BRIDGE CONSTRUCTION** Poplar Street Bridge; A safespan is installed following the contours of the bridge. The platform Stage 2 Wk Forecast = 13.6 ft. Δ will extend approximately 3 feet below low steel of Weather the bridge. At various times, work barges will be **161** spud down on the backside of both left and right descending main navigation piers. Barges will Highs in the low 30s to high 50s, lows **(D)** remain in place overnight and be properly lit. from the upper teens to the upper 40s. Rain tonight and Thursday with a RM 300-0 CONSTRUCTION chance also on Monday. A USACE contractor will be working on dikes & revetments between RMs 300-0 until further Chester Gage = 14.5 ft. Chester 110 Stage 1 Wk Forecast = 17.6 ft. Stage 2 Wk Forecast = 17.0 ft. notice. Mariners are asked to transit any construction areas at their slowest safe speed. Hannibal, MO The IENC has been updated with caution areas where construction may occur in the future. St. Louis, MO Cape Girardeau, MO Cairo, IL Web Information For additional River Training Structure information, see the links below: Gage = 21.8 ft. Cape G 52 Stage 1 Wk Forecast = 23.8 ft. Stage 2 Wk Forecast = 23.1 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 Gage = 39.7 ft links below: Stage 1 Wk Forecast = 42.0 ft. Stage 2 Wk Forecast = 34.8 ft. Ohio R. 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 on standby Goetz below link: Δ Dredge Potter Fisher Kaskaskia on standby Goetz **Electronic Charts** ∇ Dredge Goetz 166.8 24-Dec 27-Dec Potter Very Likely to be Problematic at Low Water 168.0 28-Dec 29-Dec Potter 169.0 30-Dec Potter 2-Jan **More Status Reports** Potter Problem Resolved/Not Problematic 171.0 10-Jan 3-Jan Please email comments or suggestions to 173.0 11-Jan 13-Jan Potter Click for older status reports mvsnavstatus@usace.army.mil