H-H Navigation Channel Condition Status Report - March 6, 2019 US Army Corps of Engineers Marker Mississippi River Mile Illinois River Lock and Dam 22 **Dredge Status:** TW Current = 6.7 ft. TW 1 Wk Forecast = 7.1 ft. L&D 22 301 80 TW 2 Wk Forecast = 8.9 ft Dredge Potter: Dockside / **RM 274.6-4 CHANNEL CONDITION** Shoaling has been reported in the vicinity of RM 274.6 - 274.4, along the RDB, north of L/D 24. Mariners are encouraged to avoid Dredge Goetz: Departed District. the shoal by navigating over the weirs which are along the LDB side of the channel. Transit with caution. L&D 24 273.5 Lock and Dam 24 RM 257.0 - 253.0 TW 1 Wk Forecast = 17.1 ft. TW 2 Wk Forecast = 19.1 ft. CONDITION **Channel Marker Status:** Shoaling has been RM 241.4 - SCHEDULED LOCK CLOSURE Lock 25 will be closed from 8 Mar 2019 at 0600 through 15 Mar 2019 reported between proximate Miles at 1800 for critical maintenance to the lock electrical controls, filling Be aware that there may be other 257.0 and 253.0. valve, and miter gates. All navigation should be alert for, and abide by buoys off station/missing than the ones Transit with caution. any special instructions from the Lockmaster. mentioned in this report. Mariners should use caution. ► L&D 25 241.5 TW Current = 16.4 ft. For ATON or Buoy issues please TW 1 Wk Forecast = 17.2 ft contact SUMRWaterways@uscg.mil or TW 2 Wk Forecast = 19.5 ft. 319-520-8556. Pathfinder The Pathfinder is on an Grafton Illinois R. upper channel patrol this week into **RM 217.6 CHANNEL CONDITION** next. Mel Price Locks and Dam Shoaling has been reported in the vicinity of Mile 217.6, along the nun buoy line. The navigation ➤ Mel Price 201 TW 1 Wk Forecast = 6.9 ft. channel is reportedly reduced to approximately 250 feet. Transit with caution. TW 2 Wk Forecast = 7.7 ft Additional Risks / Concerns Missouri R. Upper R. Lower R. **Navigation Notices** Locks 27 184 **184** Local Notice to Mariners RM 179.2 - BRIDGE CONSTRUCTION St. Louis Poplar Street Bridge; A safespan is installed Gage = 10.2 ft. Stage 1 Wk Forecast = 8.2 ft. There are advisories for the Mississippi St. Louis -180 following the contours of the bridge. The platform will extend approximately 3 feet below low steel of and Illinois Rivers for ice and stage. Stage 2 Wk Forecast = 9.0 ft. the bridge. At various times, work barges will be spud down on the backside of both left and right Find them in the Navigation Notice descending main navigation piers. Barges will remain in place overnight and be properly lit. here. Weather RM 300-0 CONSTRUCTION A USACE contractor will be working on dikes & revetments between RMs 300-0 until further Highs from mid 30s to the mid 60s, notice dependent on river stage/ice conditions. lows from the mid 20s to the mid 40s. Mariners are asked to transit any construction Snow/rain Thurs. and Sat., snow to the areas at their slowest safe speed. The IENC has north, rain to the south. been updated with caution areas where Chester construction may occur in the future. Gage = 15.9 ft. Chester 110 Stage 1 Wk Forecast = 11.9 ft. Stage 2 Wk Forecast = 12.2 ft. **(H)** Hannibal, MO St. Louis, MO Cape Girardeau, MO Cairo, IL Web Information For additional River Training Structure RM 46.0 - 43.5 - CHANNEL information, see the links below: Gage = 27.6 ft. CONDITION/SAFETY ADVISORY The COTP Ohio Valley has issued a Safety Cape G 52 The COTP Ohio Valley has issued a Safety Advisory due to extreme high water between approximate Miles 46.0 and 43.5. This advisory Stage 1 Wk Forecast = 20.5 ft. Stage 2 Wk Forecast = 19.5 ft. **SEMO Port Current Construction** Recently Completed Construction will remain in effect until river stages fall below 30 feet. It is recommended that vessels do not meet, For open Regulatory Public Notices, pass or overtake in this area and that red flag barges be placed in a protected location within the tow. Vessels are recommended to avoid laying up See the link below: **Regulatory Public Notices** on levees and assess bridge clearances in advance. For the most recent channel patrol and pre or post dredge surveys, see the Cairo Gage = 55.4 ft. links below: Ohio R. Cairo Stage 1 Wk Forecast = 48.7 ft. **Channel Patrol Surveys** Stage 2 Wk Forecast = 39.9 ft. **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 below link: Δ Dredge Potter Fisher **Electronic Charts** ∇ Dredge Goetz 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 mvsnavstatus@usace.army.mil