Hall Navigation Channel Condition Status Report - February 20, 2019 US Army Corps of Engineers Mississippi **River Mile** Illinois River Marker Lock and Dam 22 **Dredge Status:** TW Current = 8.4 ft. TW 1 Wk Forecast = 7.9 ft. L&D 22 301 80 TW 2 Wk Forecast = 7.0 ft Dredge Potter: Dockside / RM 274.4 CHANNEL CONDITION has been reported in the vicinity of RM 274.4, along the RDB, north of L/D 24. Mariners are encouraged to avoid th Dredge Goetz: Departed District. shoal by navigating over the weirs which are along the LDB side of the channel. Transit with caution. L&D 24 273.5 RM 238.2 -Lock and Dam 24 OBSTRUCTION The remains of the TW Current = 18.7 ft. TW 1 Wk Forecast = 18.1 ft. TW 2 Wk Forecast = 16.9 ft. former Hasting Landing Day **Channel Marker Status:** Beacon is located outside the navigational channel 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 mentioned in this report. Mariners TW Current = 18.8 ft. should use caution. → L&D 25 241 5 to navigation for TW 1 Wk Forecast = 18.1 ft. TW 2 Wk Forecast = 16.9 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 Grafton Illinois R. this week and next RM 300-0 CONSTRUCTION Mel Price Locks and Dam A USACE contractor will be working on dikes & TW Current = 11.9 ft. TW 1 Wk Forecast = 9.6 ft. ► Mel Price 201 revetments between RMs 300-0 until further notice dependent on river stage/ice conditions. TW 2 Wk Forecast = 7.6 ft Mariners are asked to transit any construction Additional Risks / Concerns areas at their slowest safe speed. The IENC has Missouri R Upper R. been updated with caution areas where construction may occur in the future 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 = 15.7 ft. Stage 1 Wk Forecast = 12.8 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 = 10.0 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 here. descending main navigation piers. Barges will remain in place overnight and be properly lit. Weather Highs from upper 30s to the upper 60s, lows from the low 20s to the upper 40s. Rain likely Fri. and Sat., chance Tues. Chester Gage = 20.5 ft. Chester-110 Stage 1 Wk Forecast = 16.5 ft Stage 2 Wk Forecast = 13.3 ft Hannibal, MO St. Louis, MO Cape Girardeau, MO Cairo, IL **Web Information** For additional River Training Structure RM 46.0 - 43.5 - CHANNEL CONDITION/SAFETY ADVISORY information, see the links below: Gage = 29.6 ft.Cape G. 52 Stage 1 Wk Forecast = 26.9 ft. The COTP Ohio Valley has issued a Safety **SEMO Port Current Construction** Stage 2 Wk Forecast = 22.0 ft Advisory due to extreme high water between approximate Miles 46.0 and 43.5. This advisory **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 See the link below: barges be placed in a protected location within the tow. Vessels are recommended to avoid laying up **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 = 52.7 ft. links below Ohio R. Cairo Stage 1 Wk Forecast = 51.9 ft **Channel Patrol Surveys** Stage 2 Wk Forecast = 48.3 ft. **Dredge Surveys** Electronic Navigation charts for the Current Construction Location Problematic Dredge Upper Mississippi River are available River Mile Dredge ETA Dredge Anticipated Dredging Locations On: Complete online for download or to order at the ☆ Groundings below link: Δ Dredge Potter C 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.mi