ЩЩ Navigation Channel Condition Status Report - January 23, 2019 US Army Corps of Engineers Marker Mississippi River Mile Illinois River Lock and Dam 22 **Dredge Status:** TW Current = 6.5 ft. TW 1 Wk Forecast = 5.9 ft. L&D 22 301 80 ILLINOIS RIVER - AIDS TW 2 Wk Forecast = 5.8 ft Dredge Potter: Mobilizing at RM TO NAVIGATION 171.0 on 1/28/2019. 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: Mobilizing at RM 184.0, lower Chain of Rocks Canal on reported missing in the 1/28/2019. L&D 24 273.5 RM 238.2 vicinity of RM 56.0 north of TW Current = 15.9 ft. OBSTRUCTION TW 1 Wk Forecast = 15.4 ft. TW 2 Wk Forecast = 15.2 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 area Lock and Dam 25 TW Current = 16.3 ft. mentioned in this report. Mariners should use caution. 241.5 to navigation for → L&D 25 TW 1 Wk Forecast = 15.4 ft. TW 2 Wk Forecast = 15.1 ft. maller vessels For ATON or Buoy issues please Transit with caution contact SUMRWaterways@uscg.mil or 319-520-8556. 221 Pathfinder The Pathfinder is currently Illinois R. Grafton running a lower river channel patrol and will be dockside next week. RM 184 - DREDGE OPERATION LOWER COR The Dredge GOETZ will be conducting dredging operations in the vicinity of Mile 184.0, lower Chair Mel Price Locks and Dam ➤ Mel Price 201 TW 1 Wk Forecast = 7.1 ft. of Rocks Canal starting on 1/28/2019. Nightly river closures will be required from 1700 to 0700 TW 2 Wk Forecast = 5.9 ft Additional Risks / Concerns hours and the river open for transit from 0700 to 1700 hours. The M/V GOETZ can be contacted on channels 13, 16 or 82. All navigation interests Missouri R Upper R. Lower R. **Navigation Notices** should be alert for, and abide by, any special Locks 27 184 instructions that may be issued by the lockmaster Local Notice to Mariners St. Louis RM 179.2 - BRIDGE CONSTRUCTION Gage = 12.6 ft. Stage 1 Wk Forecast = 9.4 ft. St. Louis -180 Poplar Street Bridge; A safespan is installed following the contours of the bridge. The platform Stage 2 Wk Forecast = 6.5 ft. will extend approximately 3 feet below low steel of the bridge. At various times, work barges will be spud down on the backside of both left and right RM 300-0 CONSTRUCTION A USACE contractor will be working on dikes & revetments between RMs 300-0 until further descending main navigation piers. Barges will remain in place overnight and be properly lit. notice. Mariners are asked to transit any Weather construction areas at their slowest safe speed. ST LOUIS HARBOR - DREDGE OPERATIONS The Dredge POTTER will be conducting dredgin operations in the St. Louis Harbor starting at RM The IENC has been updated with caution areas where construction may occur in the future. Highs in the low teens to high 40s, lows from the low single digits to the low 171.0 on 1/28/2019. Additional assignments will be performed at RM's 173, 169 and 168. Work will 30s. Chance of precipitation from be conducted 24-hrs a day, 7 days a week. The Dredge Potter will monitor VHF-FM Channels 13 Friday on. Chester Gage = 17.3 ft. or 16 and requests 30 min advance notice of passage. Mariners are urged to transit the area at Chester 110 Stage 1 Wk Forecast = 14.5 ft. Stage 2 Wk Forecast = 11.1 ft. their slowest safe speed to minimize their wake and proceed with caution after passing Hannibal, MO St. Louis, MO arrangements have been made. Cape Girardeau, MO Cairo, IL Web Information For additional River Training Structure information, see the links below: Gage = 24.9 ft. Cape G 52 Stage 1 Wk Forecast = 22.4 ft. Stage 2 Wk Forecast = 17.3 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 41.2 ft. links below: Ohio R. Stage 1 Wk Forecast = 45.0 ft. Stage 2 Wk Forecast = 40.9 ft. Cairo **Channel Patrol Surveys Dredge Surveys** robable Dred 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 28-Jan Goetz below link: Δ Dredge Potter Fisher Kaskaskia 7-Feb Goetz **Electronic Charts** ∇ Dredge Goetz 171.0 4-Feb Potter 28-Jan Very Likely to be Problematic at Low Water 173.0 5-Feb 8-Feb Potter 11-Feb 168.0 9-Feb Potter **More Status Reports** Potter Problem Resolved/Not Problematic 169.0 12-Feb 15-Feb Please email comments or suggestions to Click for older status reports mvsnavstatus@usace.army.mil