HAH Navigation Channel Condition Status Report - 22 June 2016 US Army Corps of Engineers St. Louis District River Mile Marker Mississippi Lock and Dam 22 L&D 22 301 Illinois River RM 287.5 BANKLINE TW Current = 12.9 80 CONSTRUCTION **Dredge Status:** TW 1 Wk Forecast = 11.9 Continuing until approx. April 2017, Ted Shanks TW 2 Wk Forecast = 9.0 Dredge Potter: The Dredge Potter Lock and Dam 24 RDB construction. completed RM 255.0, 256.6, 266.2 and TW Current = 23.75 Mariners are urged not to 167.0. The Dredge Potter is currently TW 1 Wk Forecast = 22.6 hold up on the bankline working at RM 270.0. TW 2 Wk Forecast = 19.7 during ongoing construction, and exercise 📤 L&D 24 caution when transiting 273.5 RM 0-300 - DREDGING OPERATIONS Commencing 6 June 16 and continuing until further notice the Dredge Potter will the area. **Channel Marker Status:** \triangle 270.0, 270 conduct dredging 24 hours a day, 7 days a week. Dredge Potter will use VHF-FM IL RM 71.3 - MEREDOSIA BRIDGE <u>REPLACEMENT</u> 266.2, 267.0 Be aware that there may be other buoys Channels 13, 16, and requests 1 hour Cofferdam construction advance notice of passage. Transit the off station/missing than the ones continues on the new 255.0, 256.6 area at slowest speed. mentioned in this report. Mariners upstream left descending should use caution. Lock and Dam 25 242.2 TW Current = 23.3 ► L&D 25 For ATON or Buoy issues please 241.5 RM 40.1 CHANNEL TW 1 Wk Forecast = 22.3 ADVISORY Channel is open, green contact SUMRWaterways@uscg.mil or TW 2 Wk Forecast = 18.9 241.2 319-520-8556. buoy marking shoal, channel is 200 ft wide RM 227.0 - NAVIGATION ADVISORY Advisory; a hard set to the right descending bank has been reported at The Pathfinder will conduct an pool Pass with caution. channel patrol next week the Head of Bolters Island, Mariners are Grafton Illinois R. urged to use caution while transiting the IL RM 1.5-0.5 On July2, 2016, from 9:0pm until 9:30 pm. Mel Price Locks and Dam TW Current = 13.3 Additional Risks / Concerns 201 ▶ Mel Price the Grafton Chamber 4th of July Fireworks display will be held between IL RM 1.5-0.5. ΓW 1 Wk Forecast = 12.8 TW 2 Wk Forecast = 8.2 The COTP Upper Mississippi River has established a Safety Zone closing the river **Navigation Notices** Missouri R Upper R to facilitate this event Lower R Local Notice to Mariners Locks 27 184 **UPPER RM 203.0 CHANNEL** CONDITIONS/AIDS TO NAVIGATION Weather Due to shoaling in the vicinity of Mile 203.0 there has been a significant change in the Gage = 17.6 Stage 1 Wk Forecast = 17.2 Stage 2 Wk Forecast = 11.0 180 ➤ St. Louis navigation channel. Five buoy's have been Highs in the Mid 90's; Lows in the Mid relocated resulting in a channel shift 70's, Chance of rain Wed-Sat. towards the Missouri side of the river Mariners are urged to exercise caution in Hannibal, MO the area. St. Louis, MO Cape Girardeau, MO KASKASKIA RIVER MILE 3.0 BRIDGE MAINTENANCE Route 182 Bridge; Due to the installation of Cairo, IL a Safe Span Containment System in the navigation span, the vertical clearance has Web Information been reduced to 38.0 feet above normal pool. Bridge pier and deck repair work continues from 7:00 a.m. to 5:30 p.m.. For additional River Training Structure Chester 110 Gage = 20.05 Monday thru Friday. Mariners may contact the onsite work boat M/V MISS LUCY via information, see the link below: Stage 1 Wk Forecast = 20.0 Stage 2 Wk Forecast = VHF-FM Channel 13 for further information http://www.mvs.usace.army.mil/Missi ons/Navigation/Construction/Current.a For the most recent channel patrol and RM 52.0 - 50.0 FIREWORK pre-dredge surveys, see the link below: DISPLAY/SAFETY ZONE/RIVER CLOSURE Cape Girardeau will host a fireworks display 4 July 2016 from 8:00 p.m. until 10:00 p.m. http://www.mvs.usace.army.mil/Missi No vessels will be allowed to transit this are ons/Navigation/Surveys/ChannelPatrol. The new electronic Navigation charts during the event without the permission of the U.S. Coast Guard Patrol Commander Cape Girardeau Gage = 25.2 Stage 1 Wk Forecast = 25.4 Cape G. 52 via monitor VHF-FM Channel 16. for the Upper Mississippi River are now SEMO Port Stage 2 Wk Forecast =20.0 available online for download or to order at the below link: http://www2.mvr.usace.army.mil/NIC2 /mrcharts.cfm More Status Reports Gage = 22.9 Stage 1 Wk Forecast = 24.0 Cairo Ohio R. Click for older status reports Stage 2 Wk Forecast = 14.5 Probable Dredge Areas Dredge Dredge River Mile Problematic On: Dredge Key: ETA Complete Anticipated Dredging Locations 227.0 30+ days 24-Jun Potter 24-Jun ☆ Groundings 229.5 30+ days 25-Jun 25-Jun Potter Δ Dredge Potter 233.0 30+ days 26-Jun 26-Jun Potter Dredge Goetz 234.3 30+ days 27-Jun 27-Jun Potter Very Likely to be Problematic at Low Water 221.5 30+ davs 28-Jun 29-Jun Potter 203.3 30+ days 30-Jun 1-Jul Potter Problem Resolved 2-Jul 5-Jul Potter 200.5 30+ days Please email comments or suggestions to mysnavstatus@usace.army.mil