Haii Navigation Channel Condition Status Report - 26 October 2016 US Army Corps of Engineers Marker Mississippi River Mile Lock and Dam 22 1 &D 22 301 Illinois River TW Current = 10.2 1 Wk Forecast = 12.1 **Dredge Status:** 80 TW 2 Wk Forecast = 9.7 IL RM 71.3 -MEREDOSIA BRIDGE REPLACEMENT Cofferdam construction Dredge Potter: Started at RM 171 on RM 287.5 BANKLINE CONSTRUCTION 10/23, will then move to RM 168.5 ontinuing until approx. April 2017 Dredge Goetz: Completed the Shanks RDB construction Mariners are continues on the new upstream Chain of Rocks Canal urged not to hold up on the bankline during upstream left ongoing construction, and exercise caution entrance, on hold at Kaskaskia TW when transiting the area. descending pier. pending lower river levels L&D 24 273.5 Lock and Dam 24 TW Current = 20.6 TW 1 Wk Forecast = 22.2 **Channel Marker Status:** TW 2 Wk Forecast = 20.1 Be aware that there may be other buoys Lock and Dam 25 off station/missing than the ones TW Current = 20.4 TW 1 Wk Forecast = 22.1 TW 2 Wk Forecast = 20.1 mentioned in this report. Mariners should use caution. **★** L&D 25 - 241.5 For ATON or Buoy issues please MILE 212 - CRANE CONSTRUCTION contact SUMRWaterways@uscg.mil or Continuing until approx. 12/31/16, Massman construction is conducting crane construction in the vicinity of RM 212.0, Portage Des Sioux 319-520-8556. Ameren Power Plant. Work will be conducted Pathfinder: Running the lower river from 7:00 am until 5:00 pm, Monday -Grafton Illinois R. over the next week. Saturday. Mariners are urged to exercise caution in the area during the event period RM 195-0 CONSTRUCTION A USACE contractor will be working on **Additional Risks / Concerns** ► Mel Price 201 dikes & revetments between RM's 195-Mel Price Locks and Dam TW Current = 9.5 0 until further notice. Mariners are TW 1 Wk Forecast = 10.4 asked to transit any construction areas at their slowest safe speed. The IENC **Navigation Notices** TW 2 Wk Forecast = 8.3 Missouri R Upper R. is being updated with caution areas where construction may occur in the 194 Lower R. Local Notice to Mariners Locks 27 184 ST LOUIS HARBOR - DREDGE Weather St. Louis OPERATIONS The Dredge POTTER will be Gage = 11.8 Stage 1 Wk Forecast = 13.0 St. Louis 180 Highs in the low 80s to mid 60s. Lows in conducting dredging operations in the St. Louis Harbor between RM 169.5 & Stage 2 Wk Forecast = 10.3 the low 60s to mid 40s. Rain tonight, <u>173</u> 175. Work will be conducted 24-hrs a otherwise partly cloudy to sunny. day, 7 days a week. The Dredge Potte will monitor VHF-FM Channels 13 or 16 and requests 30 min advance notice of passage. Mariners are urged to Hannibal, MO 167, 168 St. Louis, MO transit the area at their slowest safe speed to minimize their wake and Cape Girardeau, MO proceed with caution after passing arrangements have been made. Cairo. IL ∇ Web Information Stage 1 Wk Forecast = 15.1 Chester 110 Stage 2 Wk Forecast = 13.0 For additional River Training Structure information, see the link below: NEW STRUCTURE CONSTRUCTION -RM 73.6 - AIDS TO NAVIGATION RM 73.6 - 72.5 L AND 68.1 - 67.1 L New structures are being constructed at the above river miles. The channel is open Multiple buoys have been reported not properly marking the channel in the vicinity of Mile 73.6. As a result, newly http://www.mvs.usace.army.mil/Mi ssions/Navigation/Construction/Cur during construction but pass at your slowest safe speed while the contractor is working. For the most recent channel patrol and constructed and uncharted dikes are near the channel border. pre-dredge surveys, see the link below: Navigation charts are being updated as work Mariners are urged to exercise caution progresses. Attached are the plan views of in the area. the constrution being performed. **(D)** http://www.mvs.usace.army.mil/Mis sions/Navigation/Surveys/ChannelPat RM 46-38 ROCK REMOVAL Cape Girardeau rol.aspx The long range forecast for the Mississippi River at Cape Girardeau Stage 1 Wk Forecast = 20.2 Cape G. 52 indicates that river levels will not be Stage 2 Wk Forecast = 18.5 The new electronic Navigation charts **SEMO Port** below 15-feet before early-to-mid for the Upper Mississippi River are now November 2016. Rock removal dredging can resume with the Cape available online for download or to Girardeau gage below 15-feet. We will continue to monitor the long range order at the below link: forecasts and provide updates as we receive them. For additional http://www2.mvr.usace.army.mil/NIC2 /mrcharts.cfm information, please contact Area Engineer Jeff Derrick at 573-204-7770 For overall project information, call Project Manager Mike Rodgers at 314-331-8215. Gage = 23.4 Stage 1 Wk Forecast = 13.9 **More Status Reports** Cairo Ohio R Stage 2 Wk Forecast = 14.4 Click for older status reports Probable Dredge Areas Dredge Dredge Problematic On: River Mile Dredge Key: ETA Complete \oplus 171.0 30+ days Current construction location 23-Oct 7-Nov Potter Anticipated Dredging Locations 168.0 30+ days 9-Nov Potter 8-Nov ☆ Groundings 169.5 30+ days 10-Nov 16-Nov Potter Δ Dredge Potter Kasky TW 30+ days TBD TBD Goetz ∇ Dredge Goetz Very Likely to be Problematic at Low Water Please email comments or suggestions to mvsnavstatus@usace.army.mil