



# Navigation Channel Condition Status Report - 14 January 2016

Marker	Mississippi	River Mile	Illinois River
<u>LD 22</u> TW = 10.1 ft TW 1 Week Forecast = 7.3 ft TW 2 Week Forecast = 6.0 ft	Mississippi River	301.0	Illinois River
<u>LD 24</u> TW = 21.0 ft TW 1 Week Forecast = 18.0 ft TW 2 Week Forecast = 17.0 ft		273.5	
<u>LD 25</u> TW = 22.5 ft TW 1 Week Forecast = 18.9 ft TW 2 Week Forecast = 18.0 ft		241.5	
<u>Mel Price</u> TW = 21.5 ft TW 1 Week Forecast = 14.2 ft TW 2 Week Forecast = 10.5 ft		201	
<u>St. Louis</u> Gage = 27.7 ft 1 Week Forecast = 19.4 ft 2 Week Forecast = 14.5 ft		180	
<u>Chester</u> Gage = 30.4 ft 1 Week Forecast = 22.7 ft 2 Week Forecast = 17.8 ft	Kaskaskia R.	110	Ohio River
<u>Cape Girardeau</u> Gage = 35.4 ft 1 Week Forecast = 29.4 ft 2 Week Forecast = 25.1 ft		52	
<u>Cairo</u> Gage = 49.9 ft 1 Week Forecast = 39.0 ft 2 Week Forecast = 28.5 ft			

**IL RM 71.3 - MEREDOSIA BRIDGE REPLACEMENT**  
Meredosia Bridge Replacement; Due to high water, construction work on the left descending cofferdam has been suspended until river levels recede.

**\*\*\*MULTIPLE LOCATIONS\*\*\***  
THE LOCAL NOTICE TO MARINERS HAS MULTIPLE SPECIAL NOTICES FOR LOCATIONS IN THE ST. LOUIS DISTRICT ABOUT CHANNEL CONDITION AND SAFETY ADVISORIES AS THE FLOODWATERS CONTINUE TO RECEDE. FOR MORE INFORMATION, PLEASE CONSULT THE LOCAL NOTICE TO MARINERS.

**UPPER MISS RM 195-0 MAINTENANCE**  
A USACE contractor will be working on dikes & revetments between RM's 195-0 until further notice. Mariners are asked to transit any construction areas at their slowest safe speed.

**MILE 198.0 - DIVE OPERATION**  
Continuing until January 26, 2016, from 6:00 a.m. until 6:00 p.m., each day, dive operations will be conducted in the vicinity of Mile 198.0, along both the LDB and the RDB. Mariners may contact the M/V BRIAN BRUNDICK or the M/V STRUNKENHORST via VHF-FM Channel 13, for additional information. Mariners are urged to transit the area with caution.

**MILE 120.5 - CHANNEL CONDITION/SAFETY ADVISORY**  
Caution is recommended due to a levee breach in the vicinity of Mile 120.5, RDB, St. Genevieve Levee #2, upstream of New Bourbon Port. The breach of this levee may cause unusual currents. Mariners are urged to transit the area with caution.

**KASKASKIA RIVER MILE 3 - BRIDGE MAINTENANCE**  
Route 182 Bridge pier and deck repair work continues from 7:00 am to 5:30 pm, Monday thru Friday. Mariners may contact the onsite work boat M/V MISS LUCY via VHF-FM Channel 13 for further information.

**MILE 34.0 - CHANNEL CONDITION/SAFETY ADVISORY**  
The COTP Ohio Valley has issued a Safety Advisory due to levee breaches in the vicinity of Mile 34.0, LDB, Len Small Levee and RDB, Powers Island Levee. The breaches of these levees may cause unusual currents. Mariners are urged to transit the area with caution.

**Dredge Status**

**Dredge Potter**  
- Standby pending lower stages

**Channel Marker Status**

**Be aware that there may be other buoys off station/missing than the ones mentioned in this report. Mariners should use caution.**

**For ATON or Buoy issues please contact SUMRWaterways@uscg.mil or 319-520-8556**

**The Pathfinder will be dockside next week.**

**Additional Risks / Concerns**

Navigation Notices

Local Notice to Mariners

**Current Weather**

Highs in the mid 50s to low 20s; lows in the mid 40s to near 0. Chances of rain/snow Friday into Saturday, and then mostly clear.

[Hannibal, MO](#)  
[St. Louis, MO](#)  
[Cape Girardeau, MO](#)  
[Cairo, IL](#)

**Web Information**

For additional info about New River Training Structures, see the link below:  
<http://www.mvs.usace.army.mil/Missions/Navigation/Construction.aspx>

For the most recent channel patrol and predredge surveys, see the link below:  
<http://www.mvs.usace.army.mil/Missions/Navigation/Surveys/Dredge.aspx>

The new electronic Navigation charts for the Upper Mississippi River are now available online for download or to order at the below link:  
<http://www2.mvr.usace.army.mil/NIC2/mrcharts.cfm>

**More Status Report**

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Key	
◆	Anticipated Dredging Locations
★	Groundings
▲	Dredge Potter
▼	Dredge Goetz
▽	Dredge America
Red	Very Likely to be Problematic Within 4 Weeks
Yellow	Could be Problematic Within 4 Weeks
Green	Problem Resolved

PROBABLE DREDGE AREAS				
River Mile	Estimated Problematic Date	Dredge ETA	Dredge Complete	Dredge

**Please click below to email comments or suggestions:**

[mvsnavstatus@usace.army.mil](mailto:mvsnavstatus@usace.army.mil)