

# Navigation Channel Condition Status Report - 27 January 2016

Marker	Mississippi	River Mile	Illinois River
<u>L&amp;D 22</u>		301.0	
<b>LD 22</b> TW = 8.65 ft TW 1 Week Forecast = 7.9 ft TW 2 Week Forecast = 6.9 ft			<b>IL RM 71.3 - MEREDOSIA BRIDGE REPLACEMENT</b> Meredosia Bridge Replacement; Due to high water, construction work on the left descending cofferdam has been suspended until river levels recede.
<u>L&amp;D 24</u>		273.5	
<b>LD 24</b> TW = 18.88 ft TW 1 Week Forecast = 18.0 ft TW 2 Week Forecast = 17.0 ft			
<u>L&amp;D 25</u>		241.5	
<b>MILE 273.4 - UMR LOCK AND DAM 24</b> ***ICE RESTRICTIONS; 1. The 70ft width restriction at Lock 24 has been removed., 2. Ice couplings are still required., 3. All tows are cautioned to be alert for changing conditions, possible hazards due to ice-forming season, abide by any special instructions issued by the Lockmaster.			
Grafton			Illinois River
<u>Mel Price</u>		201	
<b>LD 25</b> TW = 18.50 ft TW 1 Week Forecast = 17.6 ft TW 2 Week Forecast = 17.8 ft			<b>MILE 197.0 - MILE 196.0 - DIVE OPERATION</b> On Jan 29 and 30, 2016, from 9:00 a.m. until 5:00 p.m., each day, dive operations will be conducted. The navigation channel will be closed to facilitate this operation. Mariners may contact the M/V BRIAN BRUNDIC for the M/V STRUNKENHORST via VHF-FM Channel 13, for additional information.
Missouri River			
Lock 27		Upper R. Lower R.	
<u>Mel Price</u> TW = 11.49 ft TW 1 Week Forecast = 10.0 ft TW 2 Week Forecast = 7.5 ft			<b>UPPER MISS RM 195-0 MAINTENANCE</b> 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.
<u>St. Louis</u>		180	
<b>St. Louis</b> Gage = 15.40 ft 1 Week Forecast = 13.6 ft 2 Week Forecast = 9.9 ft			<b>MILE 120.5 - CHANNEL CONDITION/SAFETY ADVISORY</b> 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.
<u>Chester</u> Gage = 18.43 ft 1 Week Forecast = 17.0 ft 2 Week Forecast = 13.6 ft			<b>MILE 35.0 - MILE 32.0 BANKLINE CONSTRUCTION</b> Until further notice, the USACE is rebuilding the bankline at 35.0 and 32.0 LDB. Multiple barges and equipment will be along the river bank during operations. for additional information contact M/V MS. JENNIE at 901-494-8427, and proceed with caution.
<u>Chester</u>		110	Kaskaskia R.
<b>Cape Girardeau</b> Gage = 23.95 ft 1 Week Forecast = 22.9 ft 2 Week Forecast = 19.8 ft			<b>MILE 34.0 - CHANNEL CONDITION/SAFETY ADVISORY</b> 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.
<b>KASKASKIA RIVER MILE 3 - BRIDGE MAINTENANCE</b> 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.			
<u>Cape Girardeau</u> SEMO Port		52	
<b>Cairo</b> Gage = 29.51 ft 1 Week Forecast = 27.7 ft 2 Week Forecast = 23.5 ft			
<u>Cairo</u>			Ohio River

**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 conduct channel patrol around Lock 25 area next week.**

**Additional Risks / Concerns**

Navigation Notices

\*\*\*\*\*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.

Local Notice to Mariners

**Current Weather**

Highs in the lower 60's; lows in the upper 20's. Showers Sunday.

[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>

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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)