

## Navigation Channel Condition Status Report - 7 October 2015

St. Louis District®	Marker	Mississippi	River Mile	Illinois River
LD 22 TW = 5.5 ft TW 1 Week Forecast = 4.9 ft TW 2 Week Forecast = 4.6 ft	<u>L&amp;D 22</u>		301.0	IL RIVER MILE 71.3 -         MEREDOSIA BRIDGE         REPLACEMENT         In preparation of the         cofferdam work, a work             Image: Content of the         cofferdam work, a work             Image: Content of the             Image: Content of the         cofferdam work, a work             Image: Content of the             Content of the             Image: Content of the             Image: Content of the              Content of the             Image: Content of the              Content of the             Replace the model of the             Content of the             Content of the             Content of the             Memory of the             Replace the model of the
LD 24 TW = 15.4 ft TW 1 Week Forecast = 14.6 ft TW 2 Week Forecast = 14.3 ft	<u>L&amp;D 24</u>		273.5	barge is located upstream of the existing bridge along the left descending bank. Mariners are advised to transit the bridge with caution.
LD 25 TW = 14.9 ft TW 1 Week Forecast = 13.9 ft TW 2 Week Forecast = 13.5 ft	<u>L&amp;D 25</u>		241.5	Should use caution. The Pathfinder will be dockside next week.
Mel Price TW = 5.5 ft TW 1 Week Forecast = 4.1 ft TW 2 Week Forecast = 3.4 ft	Grafton	<u>200.4</u>	Illinois River	Additional Risks / Concerns Navigation Notices
	<u>Mel Price</u> Missouri River		201	MILES 192.0 - 190.0, FIREWORKS DISPLAY - SAFETY ZONE RIVER CLOSURE
<u>St. Louis</u> Gage = 5.5 ft	Lock 27		Upper R. Lower R.	Oct 9, 2015, from 7:45 pm until 8:45 pm, the Leukemia and Lymphoma Society Light and Night Walk fireworks display will be held between the indicated river miles. COTP Ohio Valley has issued a Safety Zone for this
Gage = 5.5 ft         1 Week Forecast = 3.5 ft         2 Week Forecast = 2.6 ft         MILE 154.9 SUNKEN BARGE         Surveys conducted on 9/1/2015 show a sunken         vessel at RM 154.9. Mariners are advised to use         caution while transiting the area.	<u>St. Louis</u>	<u>175.8, 173.1,</u> <u>171</u> <u>169, 166.6</u>	180	event. No vessels will be allowed to transit this area during the event period without the permission of the U.S. Coast Guard Patrol Commander. Patrol Commander will monitor VHF-FM Channel 16, during this event. Mariners may contact the MSD Nashville at 615-736-5421 for information.
Chester Gage = 8.5 ft		<u>125.4</u>	Kackasha <del>P</del>	Wile transiting the bridge.         Web Information           Web Information         Web Information
1 Week Forecast = 6.5 ft 2 Week Forecast = 5.4 ft	<u>Chester</u>	<u>0.3 Kaskaskia</u> <u>113</u> <u>103</u> <u>81.6 &amp; 80.3</u>	110	MILE 180.0 - BRIDGE MAINTENANCE - UPDATE       For the most recent channel patrol and predredge surveys, see the link below: <u>http://www.mvs.usace.army.mil/</u> Bads Bride; A containment system in the Missouri and Illinois spans remains suspended 3 feet below low steel. The containment system in the center span has been raised to 10 inches below low steel. At times, work barges may be spudded down in the Missouri and Illinois spans. A work barge is spudded down in the center span adjacent       The new electronic Navigation charts for the Upper Mississippi River are now available online for download or to order at the below link: <u>http://www2.mvr.usace.army.mil/NIC2/</u> mrcharts.cfm
Cape Girardeau Gage = 14.5 ft 1 Week Forecast = 12.1 ft 2 Week Forecast = 10.9 ft		<u>73.3</u> <u>67.5</u>		is spudded down in the center span adjacent to the right descending pier daily from 7:00 a.m. until 5:00 p.m., Monday through Saturday and will not encroach inside the 300 foot navigation opening. Mariners are urged to transit the bridge with caution.
MILE 1.3 - BRIDGE MAINTENANCE Cairo Bridge; There will be intermittent placement of platforms from the LDB side of the channel to the green light which may reduce vertical clearance by 4 feet. The onsite work boat M/V GENE CASPER can be contacted on VHF-FM channel 7 for further information.	Cape Girardeau SEMO Port	<u>42.4 &amp; 41.7</u> <u>39 &amp; 38</u> <u>16</u>	52	MILE 172.6 - MILE 172.0 - SUNK VESSEL 61-foot UTV has been reported capsized/sanked in the vicinity of Mile 173.0, RDB. USACE Survey Boat identified a submerged object 50 feet off the channel side in the vicinity of Mile 172.2. The obstruction is marked with a white buoy. The object has 9.6 feet over the top as of July 20, 2015.Mariners are urged to exercise caution and to favor the center of the channel
Gage =15.1 ft 1 Week Forecast = 10.4 ft 2 Week Forecast = 10.8 ft	<u>Cairo</u>		Ohio River	between approximate Miles 172.6 and 172.0.
	Кеу	Key Probable "Hot" Spots Within 4 Weeks		

Key		Probable "Ho	Probable "Hot" Spots Within 4 Weeks					
•	Anticipated Dredging Locations	River Mile	Estimated Problematic Date	Dredge ETA	Dredge Complete	Dredge		
*	Groundings	LWR 169	28+ Days	10/1/15	10/9/15	Dredge POTTER		
	Dredge Potter	KASKASKIA 0.3	28+ Days	10/1/15	10/10/15	Dredge GOETZ		
	Dredge Goetz	LWR 171	28+ Days	10/10/15	10/18/15	Dredge POTTER		
	Dredge America	LWR 173.1	28+ Days	10/19/15	10/22/15	Dredge POTTER		

Red	Within 4 Weeks	
Yellow	Could be Problematic Within 4 Weeks	
Green	Problem Resolved	
		-

LWR 184.2	28+ Days	10/23/15	10/27/15	Dredge POTTER
LWR 16	28+ Days	10/29/15	11/3/15	Dredge POTTER
LWR 28.2	28+ Days	11/4/15	11/7/15	Dredge POTTER
LWR 38	28+ Days	11/8/15	11/9/15	Dredge POTTER
LWR 41.7	28+ Days	11/13/15	11/14/15	Dredge POTTER
LWR 42.4	28+ Days	11/15/15	11/15/15	Dredge POTTER
LWR 67.5	28+ Days	11/16/15	11/19/15	Dredge POTTER
LWR 73.3	28+ Days	11/20/15	11/22/15	Dredge POTTER
LWR 80.3	28+ Days	11/23/15	11/24/15	Dredge POTTER
LWR 81.6	28+ Days	11/25/15	11/25/15	Dredge POTTER
LWR 103	28+ Days	11/26/15	12/2/15	Dredge POTTER
LWR 113	28+ Days	12/3/15	12/3/15	Dredge POTTER
LWR 125.4	28+ Days	12/4/15	12/5/15	Dredge POTTER
LWR 175.8	28+ Days	12/6/15	12/8/15	Dredge POTTER

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mvsnavstatus@usace.army.mil

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