

Navigation Channel Condition Status Report - 3 July 2014

Marker	Mississippi	River Mile	Illinois River
<u>LD 22</u>		301.0	
LD 22 TW = 20.6 ft TW 1 Week Forecast = 24.6 ft TW 2 Week Forecast = 19.5 ft			
<u>LD 24</u>		273.5	
LD 24 TW = 30.1 ft TW 1 Week Forecast = 33.6 ft TW 2 Week Forecast = 29.8 ft			
<u>LD 25</u>		241.5	
LD 25 TW = 29.8 ft TW 1 Week Forecast = 33.6 ft TW 2 Week Forecast = 30.0 ft			
Grafton		Illinois River	
<u>Mel Price</u>		201	
Mel Price TW = 20.2 ft TW 1 Week Forecast = 24.2 ft TW 2 Week Forecast = 18.8 ft			
Missouri River		Upper R. Lower R.	
<u>Lock 27</u>		180	
St. Louis Gage = 25.05 ft 1 Week Forecast = 28.0 ft 2 Week Forecast = 21.8 ft			
<u>St. Louis</u>		180	
St. Louis Gage = 25.05 ft 1 Week Forecast = 28.0 ft 2 Week Forecast = 21.8 ft			
<u>Chester</u>		110	
Chester Gage = 26.8 ft 1 Week Forecast = 30.2 ft 2 Week Forecast = 24.5 ft			
<u>Chester</u>		110	
Chester Gage = 26.8 ft 1 Week Forecast = 30.2 ft 2 Week Forecast = 24.5 ft			
<u>Cape Girardeau</u>		52	
Cape Girardeau Gage = 30.7 ft 1 Week Forecast = 34.3 ft 2 Week Forecast = 29.3 ft			
<u>Cape Girardeau</u>		52	
Cape Girardeau Gage = 30.7 ft 1 Week Forecast = 34.3 ft 2 Week Forecast = 29.3 ft			
<u>Cairo</u>			Ohio River
Cairo Gage = 31.8 ft 1 Week Forecast = 30.2 ft 2 Week Forecast = 29.6 ft			

Dredge Status
Dredge Potter - standby
Dredge America - standby

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.
The Pathfinder will be docked for the next two weeks.

Additional Risks / Concerns
Upper Mississippi River - Illinois Waterway are experiencing rising waters, requests mariners to remain vigil and to be cognizant of bridge clearances and faster water flows while transiting these waters. NOTE: Louisiana Bridge closes at 20.8 ft, LD 24 at 32.5 ft, and LD25 at 33.5 ft on their respective gages. Check with local personnel as to their status during the high water event.
Due to Forth of July holiday fireworks shows on multiple days, the COTP Upper Mississippi River has issued guidance for closures or reduced traffic zones for multiple river locations in Missouri and Illinois. For more information about guidance for these events, please check the Local Notice to Mariners. at: http://www.navcen.uscg.gov/pdf/inms/inm0825r2014.pdf
Navigation Notices
Local Notice to Mariners

Current Weather
Highs in the low 90's to the high 90's; lows in the high 70's to the high 50's. A chance of rain/thunderstorms on Saturday.
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.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 Hurley
▽	Dredge America
Red	Very Likely to be Problematic Within 4 Weeks
Yellow	Could be Problematic Within 4 Weeks
Green	Problem Resolved

Probable "Hot" Spots Within 4 Weeks				
River Mile	Estimated Problematic Date	Dredge ETA	Dredge Complete	Dredge

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