



Navigation Channel Condition Status Report - 19 September 2013

Marker	Mississippi	River Mile	Illinois River
<u>LD 22</u> TW = 4.2 ft TW 1 Week Forecast = 3.9 ft TW 2 Week Forecast = 3.8 ft		301.0	 78.8 77.3 75.5
<u>LD 24</u> TW = 13.2 ft TW 1 Week Forecast = 12.9 ft TW 2 Week Forecast = 12.8 ft	273.8 273 270.9 269	273.5	
<u>LD 25</u> TW = 13.7 ft TW 1 Week Forecast = 13.4 ft TW 2 Week Forecast = 13.3 ft	252 241.1 240.3 228.5 234.7	241.5	
<u>Mel Price</u> TW = 2.6 ft TW 1 Week Forecast = 2.4 ft TW 2 Week Forecast = 2.1 ft	229.5 222.5 221.5	Illinois River	
	200	201	
	195.7	Upper R. Lower R.	
<u>St. Louis</u> Gage = -0.1 ft 1 Week Forecast = -0.7 ft 2 Week Forecast = -1.2 ft	184 177.4 173 171.5 167 161	180	
<u>Chester</u> Gage = 2.2 ft 1 Week Forecast = 1.9 ft 2 Week Forecast = 1.2 ft	117.5  103	Kaskaskia R. 110	
<u>Cape Girardeau</u> Gage = 8.4 ft 1 Week Forecast = 8.5 ft 2 Week Forecast = 7.9 ft	67.5	52	
	SEMO Port		
<u>Cairo</u> Gage = 9.7 ft 1 Week Forecast = 9.6 ft 2 Week Forecast = 9.2 ft		Ohio River	

Dredge Status

Dredge Potter
- Dredging at RM 103 until 9/23, then dredging at RM 100.4

Dredge America
- Dredging at IL RM 78.8 until 9/19, then dredging at IL RM 75.5

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 is on the lower river this week and will be on the upper river next week.

Additional Risks / Concerns

Navigation Notices

Local Notice to Mariners

Current Weather

Highs in the low 90s to the mid 70s; lows in the low 70s to low 50s. Chance of rain Wed. - Fri. night.

[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>






More Status Report

Please click for older status reports

UPPER MISSISSIPPI RIVER - COTP ADVISORY
Due to current conditions, COTP Upper Mississippi and COTP Ohio Valley has issued the following Safety Advisory; Upper Mississippi River Zone 28 (Mile 185.4 Mile 109.9) and Upper Mississippi River Mile 109.9 to Mile 0.0 have entered the watch phase for low water conditions in accordance with the Upper Mississippi River WAP Annex. Mariners should exercise caution, beware of shifting channels, transit at their slowest safe speed near fleet areas and place heavy barge in middle of the tow. Industry should consider moving deep draft barges out of this area. Mariners are requested to contact the U.S. Coast Guard to report shoaling, hazardous conditions or missing aids to navigation.

MILE 42.4 - MILE 42.3 - CHANNEL CONDITION/AID TO NAVIGATION
A nun buoy marking a hump in the vicinity of Mile 42.4, previously reported missing, has been reset.

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

Please click below to email comments or suggestions:
mvsnavstatus@usace.army.mil