



**US Army Corps
of Engineers®**
Memphis District

Nov. 09, 2012

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Tuesday and Friday



Our Mission

The Memphis District, U.S. Army Corps of Engineers, will continuously and proactively plan for and execute actions in order to ensure authorized navigation channels and harbors are sustained. We will collaborate with all relevant Corps elements, navigation and port partners, and other stakeholders as part of a unified region, and leverage all available resources and capabilities.

Purpose of this newsletter

To inform the public and our partners on the status of harbors, the navigation channel, and current and future operations.

Memphis District Harbor Conditions - Nov. 09, 2012

Harbor	River Mile	Last Survey Date		Last Dredged	Dredging Schedule	Harbor Status
Elvis Stahr (Hickman), KY	921.0	August 22, 2012	Green	AUG 2012	22 July - 15 August	OPEN
Northwest TN	899.0	April 4, 2012	Yellow		12 - 20 December	
New Madrid City, MO	886.0	June 12, 2012	Green	SEP 2012	3 - 8 September	OPEN
New Madrid County, MO	885.0	September 4, 2012	Green	AUG 2012	26 Aug - 2 Sept	OPEN
Caruthersville, MO	850.0	September 26, 2012	Green	SEP 2012	10 - 21 September	OPEN
Osceola, AR	785.0	October 16, 2012	Green	OCT 2012	22 Sept - 7 Oct	OPEN
Wolf River, TN	736.0	October 1, 2012	Green	OCT 2012	29 Oct - 7 Nov	OPEN
McKellar Lake, TN	725.0	August 21, 2012	Green	JUL 2012	10 Nov - 9 Dec	OPEN
Helena, AR	663.0	October 2, 2012	Green	OCT 2012	9 - 16 October	OPEN
Phillips County, AR	652.0	October 2, 2012	Green	OCT 2012	17 - 24 October	OPEN
Color key						
Controlling Depth						
Greater Than	11'		Green			
Between	9' and 11'		Yellow			
Less Than	9'		Red			

District Commander: Col. Vernie Reichling • Chief of Operations: Mr. Russ Davis

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U.S. Army Corps of Engineers - Memphis District, 167 N Main St. B202, Memphis, TN 38103

Dredge and Floating Plant locations in Memphis District and status as of Nov. 09, 2012

USACE Dredge Hurley: At Ensley Engineer Yard on standby.

Contract Dredge Venture: Is currently at Wolf River Harbor, Memphis, mile 736 LMR. Moving to McKellar Lake this afternoon.

Contract Dredge Pontchartrain: Has completed its portion of Corps of Engineers dredging at McKellar Lake.

Riverbank Stabilization Mat Sinking Unit: Bougere, La., mile 328.4 LMR.

Funding status as of Nov. 09, 2012

Mainstem Mississippi River channel dredging: \$21.4 million received, \$17.6 million obligated.

Harbor dredging: \$17.1 million received, \$15.9 million obligated.

Additional information

General Conditions: A warm front stretches across Wisconsin and Iowa to a low pressure area over the Rockies. This system will move through the confluence Sunday evening through Monday bringing moderate to locally heavy rains and possibly some severe weather over a large portion of the confluence area. Rainfall amounts could be up to 2". This morning, the Cairo stage was 16.4 feet and will be dropping to 12.0 feet over the next 5 days. Memphis was plus 2.5 feet this morning with a forecast of minus 2.6 feet by Wednesday.

Useful links

NWS Ohio and Lower Mississippi River 5 Day Forecast:

<http://www.srh.noaa.gov/lmrfc/?n=mrfc-mississippiandohioriverforecast>

NWS Extended Streamflow 28 Day Prediction:

<http://www.riverwatch.noaa.gov/forecasts/ORNESPORN.php>

Corps of Engineers Regional Common Operating Picture:

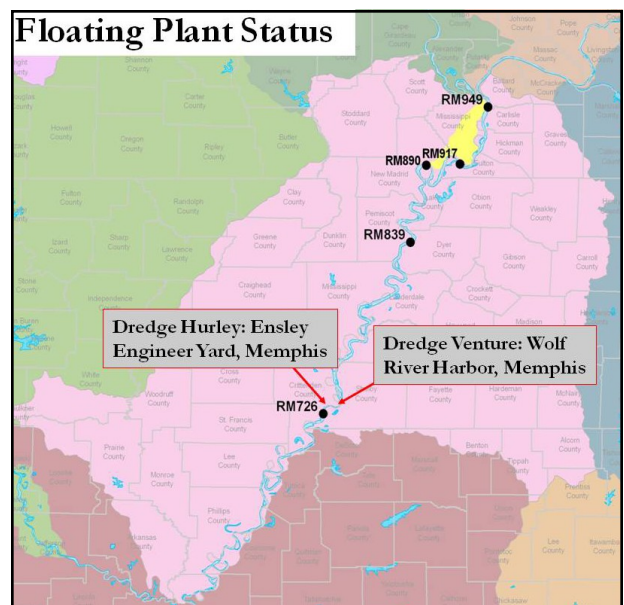
http://www.mvd.usace.army.mil/gis/2012_low_water/MVD_82912_Drought_email.pdf

Memphis District, U.S. Army Corps of Engineers:

<http://www.mvm.usace.army.mil/>

USCG Sector Lower Mississippi River, Memphis:

<http://www.uscg.mil/d8/sectlmr/>



Your suggestions welcomed

If you have an idea of how we can improve this newsletter, make it more useful to you or provide additional information, please let us know. You can email us at MemphisPAO@usace.army.mil or call the Memphis District Public Affairs Office at 901-544-3005.