



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

**Oct. 1, 2013**

Published every  
Tuesday



## 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 Mississippi River harbors, the navigation channel, and current and future operations.

# Memphis District Harbor Conditions - Oct. 1, 2013

Harbor	River Mile	Last Survey Date		Last Dredged	Remarks/Status
Elvis Stahr (Hickman), KY	921.0	August 22, 2012	Yellow	AUG 2012	est. 10.7' depth, projected to decrease to 9.1' on 5 OCT
Northwest TN	899.0	April 4, 2012	Green	DEC 2012	est. 13.1' depth, decreases to 11.2' on 5 OCT
New Madrid City, MO	886.0	September 3, 2013	Green	SEP 2012	12.1' depth, decreases to 10.2'
New Madrid County, MO	885.0	September 3, 2013	Yellow	AUG 2012	10.6' depth, decreases to 8.7'
Caruthersville, MO	850.0	September 9, 2013	Green	SEP 2012	12.3' depth, decreases to 10.3'
Osceola, AR	785.0	October 16, 2012	Green	OCT 2012	12.8' depth, decreases to 10.8'
Wolf River, TN	736.0	June 20, 2013	Green	NOV 2012	13.6' depth, decreases to 11.6'
McKellar Lake, TN	725.0	September 6, 2013	Green	JAN 2012	12.6' depth, decreases to 10.6'
Helena, AR	663.0	August 22, 2013	Green	OCT 2012	corrected incorrect depth reported previously, 13.5' depth, decreases to 11.8'
Phillips County, AR	652.0	August 22, 2013	Red	OCT 2012	9.0' depth, decreases to 7.3'
Dredging of Wolf River and McKellar Lake harbors is scheduled in October. No other harbors are scheduled for dredging due to lack of funding.					
<b>Color Key:</b> Controlling Depth greater than 11' - Green, between 9' and 11' - Yellow, less than 9' - Red					

District Commander: Col. Jeffery Anderson • Chief of Operations: Mr. Jim Lloyd (acting)

Follow us on Facebook: <http://www.facebook.com/MemphisUSACE> • Follow us on Twitter: @MemphisDistrict

To subscribe to this newsletter contact the Public Affairs Office at 901.544.3005 or [MemphisPAO@usace.army.mil](mailto:MemphisPAO@usace.army.mil)

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 Oct. 1, 2013.

**USACE Dredge Hurley:** Currently dredging Redeye Crossing, LA, mile 223-225 LMR.

**Contract Dredge Pontchartrain:** Currently dredging at Merriwether-Cherokee (TN) revetment, mile 869 LMR.

**Riverbank Stabilization Mat Sinking Unit:** Currently working at Mhoon Bend, mile 686 LMR.

## Funding status as of Sept. 30, 2013

**Mainstem Mississippi River channel dredging:** \$11.3 million allocated, \$11.3 million obligated.

**Harbor dredging:** \$1.7 million available, \$1.7 million obligated.

## Additional information

**General Conditions:** Showers and thunderstorms are predicted across the region through Sunday. Rainfall amounts are forecasted to range from 1" to 1½" for this period. High temperatures will be in the mid 70s to upper 80s through Sunday. Low temperatures are forecasted to be in the upper 60s through Friday night and in the upper 40s to mid 50s on Saturday and Sunday nights. Cairo this morning was 11 feet and is forecasted to slowly fall to 8.5 feet by Sunday. Memphis this morning was minus 2.9 feet and is expected to slowly fall to minus 4.9 feet by Sunday.

## Other 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:**

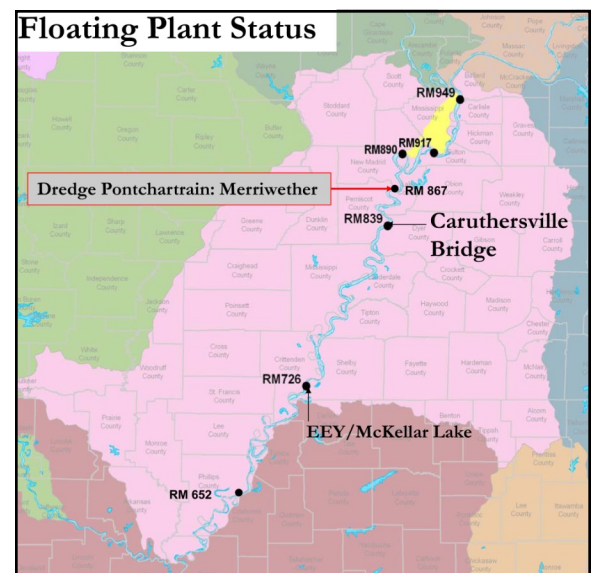
<http://www.riverwatch.noaa.gov/forecasts/ORNESPORN.php>

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

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

**USCG Sector Lower Mississippi River, Memphis:**

<https://homeport.uscg.mil/mycg/portal/ep/portDirectory.do?tabId=1&cotpld=34>



## 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](mailto:MemphisPAO@usace.army.mil) or call the Memphis District Public Affairs Office at 901-544-3005.