DEPARTMENT OF THE ARMY
New Orleans District, Corps of Engineers
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New Orleans, Louisiana 70160-0267

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U.S. ARMY CORPS OF ENGINEERS
NEW ORLEANS DISTRICT
HYDROGRAPHIC SURVEY INFORMATION
MULTIPLE WATERWAYS

Mariners are advised that the U.S. Army Corps of Engineers' (USACE) New Orleans District, Operations Division performs periodic hydrographic surveys to monitor local river and waterway navigation conditions. This information is used as a decision-making tool for channel maintenance operations. These products, as well as other products such as Navigation Bulletins, can be used to supplement existing published navigation charts with more recent channel conditions, and are available for viewing on the internet website of the U.S. Army Corps of Engineers' New Orleans District at: http://www.mvn.usace.army.mil Click on the hypertext links for Missions and then Navigation for full menu.

Additionally, the following link will take mariners directly to the internet website location for Hydrographic Surveys: http://www.mvn.usace.army.mil/Missions/Navigation/ChannelSurveys.aspx

Mariners should contact the respective Operations Manager for the monitored channels for questions regarding access to the survey charts.

The waterways that are monitored by the USACE New Orleans District and their respective Operations Managers are as follows:

Mississippi River Survey and Point of Contact (P.O.C.) Information

The portion of the Mississippi River within New Orleans District jurisdiction consists of a shallow draft channel from Old River to Baton Rouge and a deep draft channel from Baton Rouge to the Gulf of Mexico, a total of approximately 342 miles. The deep draft channel allows transit of vessels carrying grain, coal, and other commodities for the Ports of Baton Rouge, South Louisiana, New Orleans, and Plaquemines. Maintenance dredging is performed in

the shallow draft crossings between Old River and Baton Rouge, the deep draft crossings between Baton Rouge and New Orleans, along New Orleans Harbor and in Southwest Pass.

- South and Southwest Pass
- Crossings (Full Surveys)
- Crossings (Profile Surveys)
- Deep Draft Crossings Report
- Baton Rouge Harbor Area
- New Orleans Harbor Area

District P.O.C.: Michelle Kornick, Operations Manager, CEMVN-OD-C
504-862-1842 or email at Michelle.S.Kornick@usace.army.mil

Atchafalaya River and P.O.C. Information

- Atchafalaya Shallow Draft - Whiskey Bay to Krotz Springs
- Main Channel and Bayous Chene, Black and Boeuf
- Old River Lock Area
- Morgan City Area

District P.O.C.: Michael Lowe, Operations Manager, CEMVN-OD-D
504-862-1682 or email at Michael.H.Lowe@usace.army.mil

Southeast Waterways and P.O.C. Information

- Outlets at Venice - Baptiste Collette and Tiger Pass
- Empire Waterway
- Mississippi River Gulf Outlet, G.I.W.W - East of Harvey Lock
- Barataria Bay Waterway
- Bayou Lafourche
- Houma Navigation Canal

District P.O.C.: Raymond Newman, Operations Manager, CEMVN-OD-G
504-862-2050 or email at Raymond.C.Newman@usace.army.mil

Southwest Waterways Survey and P.O.C. Information

The Operations Manager for Calcasieu River (CEMVN-OD-F) manages waterways and control structures in Southwest LA. Waterways include the Calcasieu River and Pass, Freshwater Bayou, Mermentau River, Bayou Teche, and Bayou Teche-Vermilion. Control structures include Calcasieu River Saltwater Barrier, Freshwater Bayou Lock, and Schooner Bayou and Catfish Point Control Structures. The Calcasieu River and Pass project provides deep draft access to the Port of Lake Charles.

- Calcasieu River - Upper Channel
- Calcasieu River - Lower Channel

- Calcasieu River - Bar Channel
- Freshwater Bayou
- Mermentau River

District P.O.C.: Tracy Falk, Operations Manager, CEMVN-OD-F
504-862-2971 or email at Tracy.A.Falk@usace.army.mil

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The information depicted on these maps represents the results of a survey conducted on the date indicated and can only be considered to represent the general condition existing at that time.

Distribution Liability: The data represents the results of data collection/processing for a specific U.S. Army Corps of Engineers activity and indicates the general existing conditions. As such, it is only valid for its intended use, content, time and accuracy specifications. The user is responsible for the results of any of the application of the data for other than its intended purpose.

Data Constraints: Hydrographic survey data is subject to change rapidly due to several factors including, but not limited to, dredging activity, and natural shoaling and scouring processes. The U.S. Army Corps of Engineers accepts no responsibility for changes in the hydrographical conditions which develop after the date of publication. This data is intended for U.S. Army Corps of Engineers' internal use. Prudent mariners should not rely solely upon it.

Steven G. Patorno

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Operations Division