Charleston Harbor

US Army Corps of Engineers, Charleston District

TC Dock
North Charleston
Clouter Creek North Cell
Clouter Creek Highway Cell
Clouter Creek Middle Cell
Clouter Creek South Cell
Veterans
New SCSPA Terminal
Daniel Island
Daniel Island Wando Cell
Daniel Island Middle Cell
Daniel Island West Cell
Wando Welch
Upper Harbor
Lower Harbor
Drum Island
Mount Pleasant
Columbus Terminal
Charleston
Union Pier
Ashley River Regulation Buoy
Castle Pinckney
Crab Bank
Battery Point Lighted Buoy "BP"
Fort Sumter
Sullivans Island
James Island

Channel Center
Federal Channel
Disposal Area

Depth FT MLLW

- -5.3 - 30
- 30.1 - 32.5
- 32.6 - 35
- 35.1 - 37.5
- 37.6 - 40
- 40.1 - 42.5
- 42.6 - 45
- 45.1 - 47
- 47.1 - 49
- 49.1 - 80.4

N W E S

0 1,500 3,000 6,000 Feet
1 inch = 1,500 feet

Notes:
- Soundings are expressed in positive feet and tenths and are referenced the Mean Lower Low Water (MLLW) datum.
- Project surveyed with USACE survey vessels equipped with GPS positioning and hydrographic survey equipment that meets USACE Navigation and Dredging standards for soft bottom hydrographic surveys.
- Soundings are calibrated to tide gauges that are set to MLLW and referenced to published benchmarks.
- Horizontal Datum: State Plane NAD-83 SC-3900 Intl Feet
- Project was designed by the Charleston District of the U.S. Army Corp of Engineers. The initials or signatures and registration designations of individuals appear on these project documents within the scope of their employment by ER 1110-1-8152.
- Maps and associated information represents the result of surveys made on the date indicated and can only be considered as indicating the general condition existing at that time. These conditions are subject to rapid change due to shoaling events. A prudent mariner should not rely exclusively on the information provided here.
- Aids to Navigation obtained from the U.S. Coast Guard Light List.

Survey Dates:

Charleston Upper Harbor - Dec. 2012
Charleston Lower Harbor - Jan. 2013
Town Creek Upper Reaches - July 2011
Shipyard River - Sept. 2012
Ashley River Channel - Nov. 2010