



U.S. ARMY CORPS OF ENGINEERS
 NEW ORLEANS DISTRICT
 NEW ORLEANS, LOUISIANA

OPERATIONS DIVISION
 TECHNICAL SUPPORT BRANCH
 CHANNEL SURVEY SECTION

TECHNICIAN: DR, DS
 SURVEY VESSEL: M/V 08-189
 FREQUENCY: 200 KHZ
 PROCESSED BY: AO
 CHECKED BY: MK

**MISSISSIPPI RIVER
 HYDROGRAPHIC SURVEY
 NEW ORLEANS HARBOR**

MR_54_NO1 - Sta. 0+00 to 160+00

NOTES:
 ALL ELEVATIONS ARE EXPRESSED IN FEET AND REFER TO MEAN LOW GULF (MLG) RELATIVE TO THE NATIONAL GEODETIC VERTICAL DATUM OF 1929 (NGVD 29) IN 1973. CONTOURS ABOVE AND BELOW MLG ARE EXPRESSED IN FEET AT 5 FT. INTERVALS. ALL AZIMUTHS ARE GEODETIC AND TURNED CLOCKWISE FROM 0 (TRUE NORTH).

○ DISTANCES ON THE MISSISSIPPI RIVER ARE SHOWN AT 1 MILE INTERVALS.

PROJECTION..... LAMBERT CONFORMAL CONIC
 (EX: 30°28' 0")
 SYSTEM..... STATE PLANE, LOUISIANA SOUTH, ZONE 1702
 (EX: 715,000)
 HORIZONTAL DATUM..... NORTH AMERICAN DATUM 1983 (NAD 83)
 VERTICAL DATUM..... MEAN LOW GULF (MLG)

LWRP: N/A
 GAGE READING: HARVEY /IHNC AVG: 16.0 MLG
 DATE OF LAST SURVEY: 05 JAN 2016
 CODES: SINGLEBEAM
 SURVEY CONDITION: ROUGH

FILENAME/SURVEY DATE:
 26 JAN 2016

SHEET IDENTIFICATION