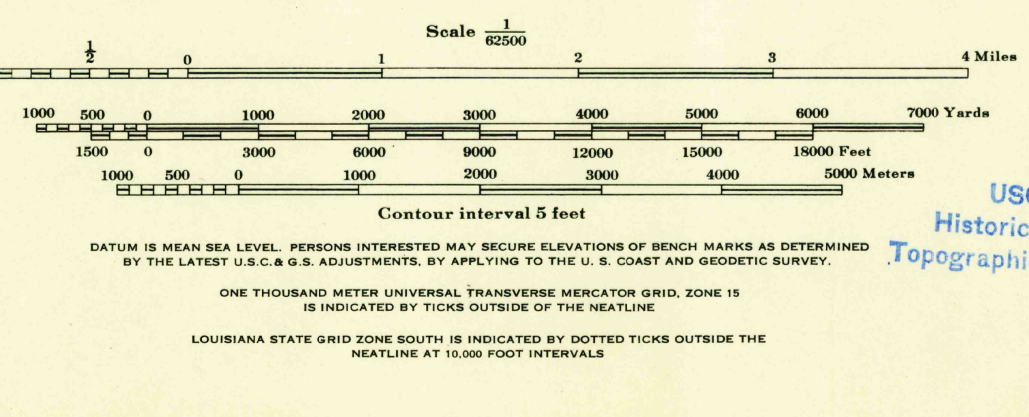


Prepared under the direction of the President, Mississippi River Commission. Horizontal control by Mississippi River Commission, Corps of Engineers, U. S. Army, New Orleans District, and U. S. Coast and Geodetic Survey. Vertical control by Mississippi River Commission, Corps of Engineers, U. S. Army, New Orleans District, and U. S. Coast and Geodetic Survey. Descriptions, elevations and geodetic positions of permanent marks may be obtained from Corps of Engineers, U. S. Army, New Orleans District, New Orleans, La. Topography by Corps of Engineers, U. S. Army, New Orleans District, 1930, 1931, 1932, 1934 and 1950. Contours in the Atchafalaya Basin Floodway are omitted. Elevations taken in 1950 are shown across floodway along ranges at two and/or three mile intervals. Planimetry taken from aerial photographs flown by U. S. Air Force in October 1947 and May 1948 and Corps of Engineers, U. S. Army in November 1949. This was supplemented by information obtained from Federal and State agencies and private corporations. Elevations shown in streams, expressed in feet, are referred to mean sea level, as of surveys 1950-51. Dashed land lines are projected. Political boundaries are shown according to the best available information, and are subject to change except where established by court decision. Work under Flood Control Act shown as of April 1951. Transverse Mercator Projection, 1927 North American Datum.



Scale 1/62500  
 Contour interval 5 feet  
 DATUM IS MEAN SEA LEVEL. PERSONS INTERESTED MAY SECURE ELEVATIONS OF BENCH MARKS AS DETERMINED BY THE LATEST U.S.C. & G.S. ADJUSTMENTS, BY APPLYING TO THE U. S. COAST AND GEODETIC SURVEY.  
 ONE THOUSAND METER UNIVERSAL TRANSVERSE MERCATOR GRID, ZONE 18 IS INDICATED BY TICKS OUTSIDE OF THE NEATLINE.  
 LOUISIANA STATE GRID ZONE SOUTH IS INDICATED BY DOTTED TICKS OUTSIDE THE NEATLINE AT 10,000 FOOT INTERVALS.

USCS Historical File Topographic Division

APPROXIMATE MEAN DECLINATION 1952 FOR CENTER OF SHEET ANNUAL MAGNETIC CHANGE 1° EASTERLY

LEGEND  
 Levee Retards and dikes Revetment River Gage Levee mile post Levee station Towhead LMP LS TH

ROUTES USUALLY TRAVELED  
 HARD IMPERVIOUS SURFACES  
 OTHER SURFACE IMPROVEMENTS  
 U.S. ROUTE STATE ROUTE

Distances on Atchafalaya River below head, and through Atchafalaya Basin Main Channel, Upper Grand River and Levee Borrow Pit to Bayou Sorrel Lock, are shown (in red and black) at 5 mile intervals. Distances in black are based on the 1916-17 Survey; distances in red are based on the 1950 Survey.  
 Distances on Intracoastal Waterway, Plaquemine-Morgan City (Alternate) Route, from Plaquemine, La. to Morgan City, La., are shown at 5 mile intervals.  
 Distances on Bayou Moringouin, above mouth, are shown at 5 mile intervals.

Additional copies may be procured from The President, Mississippi River Commission Vicksburg, Miss. 20 cents per copy