NOTES TO USERS

This map is for use in conjunction with the National Flood Insurance Program. It does not imply the endorsement of any specific product or service, or a guarantee of any kind by the Federal Emergency Management Agency.

Theater Flood Elevations (TLEs) were computed at cross sections and interpolated between the cross sections. These TLEs are referenced to the North American Vertical Datum of 1988 (NAVD 88) and are shown on areas subjected to inundation by the 50-year flood. The TLEs are also referenced to the North American Vertical Datum of 1929 and are shown on areas that were determined to be under 50-year floodplain. It is the responsibility of the property owner to request elevation certification from the Mississippi Emergency Management Agency (MEMA) before undertaking any activity that may involve the inundation of floodplain land or structures.

Flood elevations on this map are referenced to the North American Vertical Datum of 1988. Certain areas not in Special Flood Hazard Areas may be protected by floodway and/or floodplain management that has been implemented through voluntary methods. Such areas were shown as non-conforming on the former flood control system and are shown as areas of unknown flood hazard on this map.

Boundaries of the floodways shown on this map apply only landward of 0.0' Vertical Datum (or 0.0' NAVD 1988). These boundaries are shown as the floodway boundary (floodway if the floodway is the channel of a stream) or the 0.2% annual chance floodplain boundary (0.2% floodplain if the floodplain is the adjacent area of the stream channel). The floodway is the channel of a stream plus any adjacent floodplain areas that must be kept free of encroachment so that the 1% annual chance flood can be carried without substantial increases in floodway fill, and the 0.2% annual chance floodplain is the adjacent area of the stream channel that must be kept free of encroachment so that the 0.2% annual chance flood can be carried without substantial increases in floodway fill. The floodway boundary (or the 0.2% annual chance floodplain boundary) is the outermost boundary on this map that must be kept clear of fill to prevent the inundation of the floodway or the 0.2% annual chance floodplain.

The flood elevations on this map are computed at cross sections and interpolated between the cross sections. The elevations at the cross sections were computed by the Mississippi Emergency Management Agency (MEMA) using digital elevation models, aerial photography, and topographic surveys. The elevations at the cross sections were computed using a 0.5% design rainfall intensity of 3.55 inches over a time period of 24 hours. The elevation at any point on the map is the vertical distance above Mean Lower Water (MLW) at 0.0' Vertical Datum (or 0.0' NAVD 1988) at the following conditions: 1.5% of all drainage area upstream of floodway boundary; or, 0.5% of drainage area upstream of 0.2% floodplain boundary; or, a 0.5% Wet Weather Runoff coefficient; or, a 0.2% Snowmelt Runoff coefficient.

These flood elevations must be corrected and evaluated for development, management, and changes in the environment that may change the floodway or floodplain. The flood elevations on this map are not based on current or expected; they are based on historical data. For areas of untested or unknown floodway boundary, velocities also determined.

Areas of 0.2% annual chance flood; areas of 1% annual chance flood with average floodway distances that differ from what is shown on this map.

Let's refer to Section 2.4 "Flood Protection Measures" of the Flood Insurance Study report for the pertinent floodway data are provided in the Flood Insurance Study report for this area.

To obtain current elevation, description, and/or location information for flood elevations on this map, please contact the Information Services Branch of the National Geodetic Survey at (301) 713-3242 or email FEMA Map Information eXchange at 1-877-FEMA-INFO (1-877-336-2627) or visit the FEMA website at http://www.fema.gov or visit its website at http://www.msc.fema.gov. Available products may include previously determined flood elevations (BFEs) and/or floodway boundaries.

Unincorporated Areas

Areas of 0.2% annual chance flood; areas of 1% annual chance flood with average floodway distances that differ from what is shown on this map.

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The Center for Coastal and Ocean Science of the Mississippi Emergency Management Agency (MEMA) is responsible for the content of this map and these products. To obtain current elevation, description, and/or location information for flood elevations on this map, please contact the Information Services Branch of the National Geodetic Survey at (301) 713-3242 or email FEMA Map Information eXchange at 1-877-FEMA-INFO (1-877-336-2627) or visit the FEMA website at http://www.fema.gov or visit its website at http://www.msc.fema.gov. Available products may include previously determined flood elevations (BFEs) and/or floodway boundaries.

Federal Emergency Management Agency