

Description of Map Units

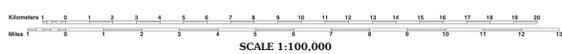
- HOLOCENE
Hua Holocene undifferentiated alluvium
Hca Holocene coastal swamp and marsh
Hm Mermentau Alluviation
Hcr Holocene coastal ridges (channels)
Hd Deltaic plain of the Teche delta lobe, Mississippi River

- PLEISTOCENE
Ploa Prairie Loam

- PRAIRIE ALLOGROUP
Ppav Prairie Alluvium: Late Sangamon
Ppbe Beaudouin Alluviation
Ppca Prairie Alluvium: Early Sangamon

- Open Water
Contact
Fault
Stream
Roads
Topographic contours

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SCALE 1:100,000
Base map from U.S. Geological Survey 1:100,000 Digital Line Graphs (DLG)
Universal Transverse Mercator Projection, Zone 15
North American Datum 1927 (NAD 27)
Contour Interval 2 meters
National Geodetic Vertical Datum 1929

Correlation of Map Units

Table correlating map units between the coastal plain and the Mississippi River valley, showing units like Hca, Hm, Ppav, Ppbe, Ppca, and Ppba.

WHITE LAKE, LOUISIANA
29092-E1-TM - 100K



White Lake 30 x 60 Minute Geologic Quadrangle
2006

Contours represent new mapping by the compiler based on LIDAR
quarter-quadrangle images (source: Louisiana Federal Emergency Management
Agency and U.S. Army Corps of Engineers, St. Louis District) and digital
orthophoto-quadrate images (source: Louisiana Oil Spill Coordinator's
Office).

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1:100,000. As detailed on-the-ground surveys and analysis of a specific site may differ
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