

Bibliography of the Lake Pontchartrain Basin, Louisiana

by

Robert W. Hastings
Southeastern Louisiana University
Hammond, LA 70402

Part 1. Additions to the Lake Pontchartrain Bibliography.

An update of:

Kenwood, Clifford, Frank T. Manheim, Christopher Polloni, and S.
Jeffress Williams. 1996. An Environmental and Geological
Bibliography for Lake Pontchartrain, Louisiana. U. S. Geological
Survey Open File Report #96-527.

Part 2. A Bibliography of the History of the Lake Pontchartrain Basin.

Part 1. ADDITIONS TO THE LAKE PONTCHARTRAIN BIBLIOGRAPHY

Prepared by Robert W. Hastings
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An update of: Kenwood, Clifford, Frank T. Manheim, Christopher Polloni, and S. Jeffress Williams. 1996. An Environmental and Geological Bibliography for Lake Pontchartrain, Louisiana. U. S. Geological Survey Open File Report #96-527.

In 1996, the Lake Pontchartrain Basin Foundation, in cooperation with the U. S. Geological Survey, prepared a comprehensive bibliography of the environmental and geological literature on the Lake Pontchartrain Basin. This bibliography proved to be quite useful to anyone doing research on the Basin. However, the bibliography was incomplete and several important references were omitted. In addition, it has rapidly become out-of-date with new publications appearing constantly. The following is an initial attempt to update the bibliography. It should not be regarded as final, nor complete, but will need to be updated frequently. Hopefully this can become an on-going project of the Basin Foundation, with updated versions issued at regular intervals. Anyone noting significant omissions is requested to inform the Basin Foundation of such omissions.

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Part 2. BIBLIOGRAPHY OF THE HISTORY OF THE LAKE PONTCHARTRAIN BASIN

Prepared by Robert W. Hastings
(with assistance from Danica Bailey)
July, 2001

In 1996, the Lake Pontchartrain Basin Foundation, in cooperation with the U. S. Geological Survey, prepared a comprehensive bibliography of the environmental and geological literature on the Lake Pontchartrain Basin. This bibliography proved to be quite useful to anyone doing research on the Basin. However, the bibliography did not include references on the fascinating history of the area. The following is an initial attempt to provide such an historical bibliography. It should not be regarded as final, nor complete, but will need to be updated frequently. Hopefully this can become an on-going project of the Basin Foundation, with updated versions issued at regular intervals. Anyone noting significant omissions is requested to inform the Basin Foundation of such omissions.

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Pontchartrain, a lake in Southeast Louisiana with a length of 64 and a width of 40 km, is known for its longest straight bridge in the world, the Pontchartrain Causeway. Lake Pontchartrain is the mouth of the Gulf of Mexico and the Rigolet Strait. It receives fresh water from five small rivers. This is one of the largest wetlands, including swamp forests and cypress swamps, as well as a complex mixture of grassy swamps. Salinity ranges from insignificant on the northern slope to the west of the city of Mandeville, to almost as saline as sea water, on the eastern bulge near the Interstate 10 highway. The lake appeared about 2600-4000 years ago, when the developing Mississippi Delta formed the southern and eastern coastlines. The Indians called the lake "wi

