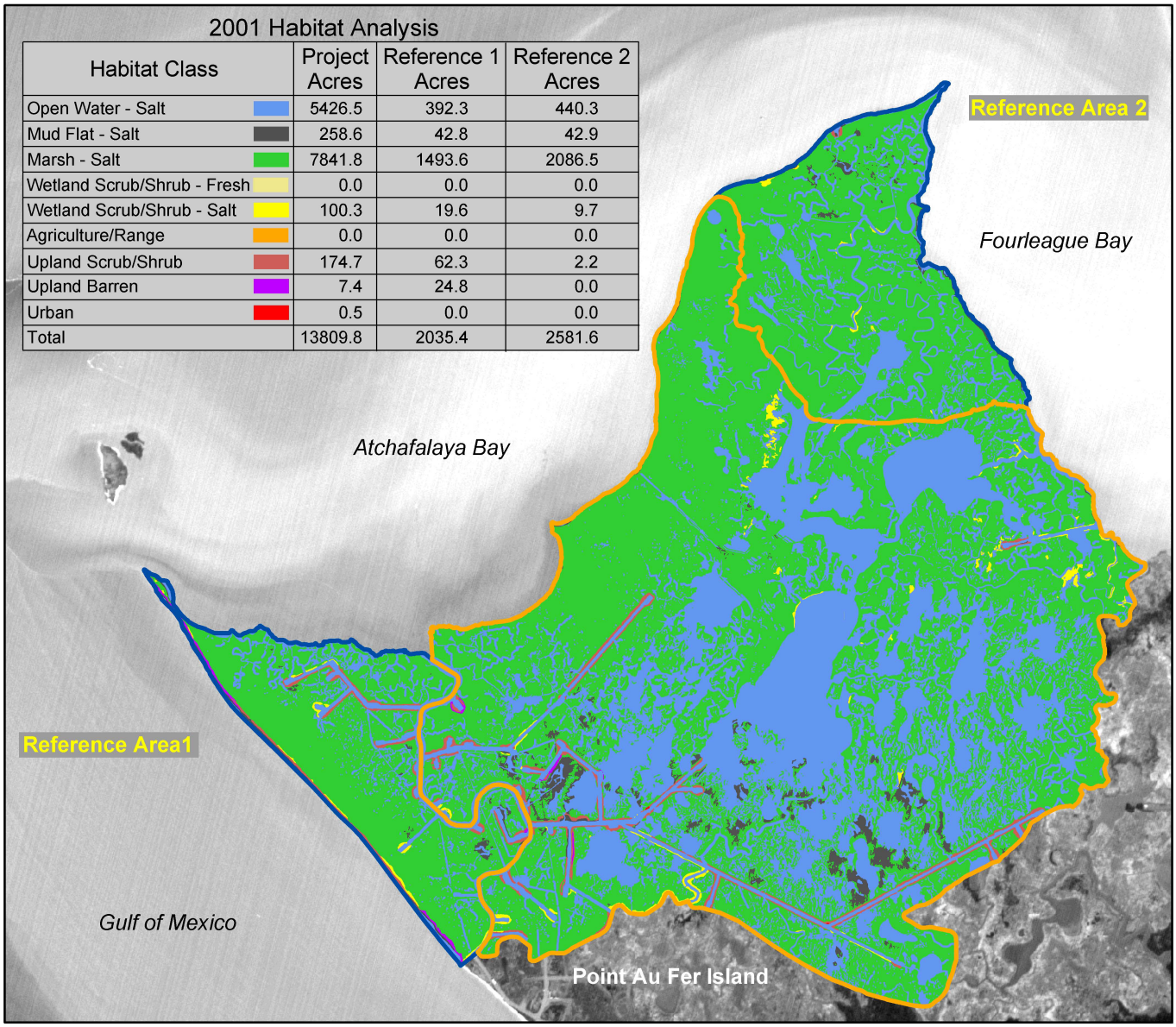
Lake Chapeau Sediment Input and Hydrologic Restoration, Point Au Fer Island (TE-26)

Coastal Wetlands Planning, Protection and Restoration Act

2001 Habitat Analysis

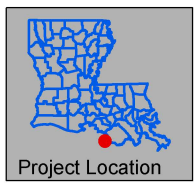


2001 Habitat Analysis

Habitat Class	Project Acres	Reference 1 Acres	Reference 2 Acres
Open Water - Salt	5426.5	392.3	440.3
Mud Flat - Salt	258.6	42.8	42.9
Marsh - Salt	7841.8	1493.6	2086.5
Wetland Scrub/Shrub - Fresh	0.0	0.0	0.0
Wetland Scrub/Shrub - Salt	100.3	19.6	9.7
Agriculture/Range	0.0	0.0	0.0
Upland Scrub/Shrub	174.7	62.3	2.2
Upland Barren	7.4	24.8	0.0
Urban	0.5	0.0	0.0
Total	13809.8	2035.4	2581.6

Project Area
Reference Areas

Source:
Habitat data were derived from 1:24,000 scale color-infrared photography obtained December 18, 2001. Habitat classes are based on "Classification of Wetlands and Deepwater Habitats of the United States," (Cowardin and others 1979, FWS/OBS - 79/31) as modified for the National Wetlands Inventory mapping conventions. The data were overlayed on a 1993 panchromatic SPOT satellite image.



Prepared by:
U.S. Department of the Interior
U.S. Geological Survey
National Wetlands Research Center
Lafayette, LA
and
Louisiana Department of Natural Resources
Coastal Restoration Division
Thibodaux Field Office

Scale = 1:82,000

1 0 1 2 Miles

1 0 1 2 3 Kilometers

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