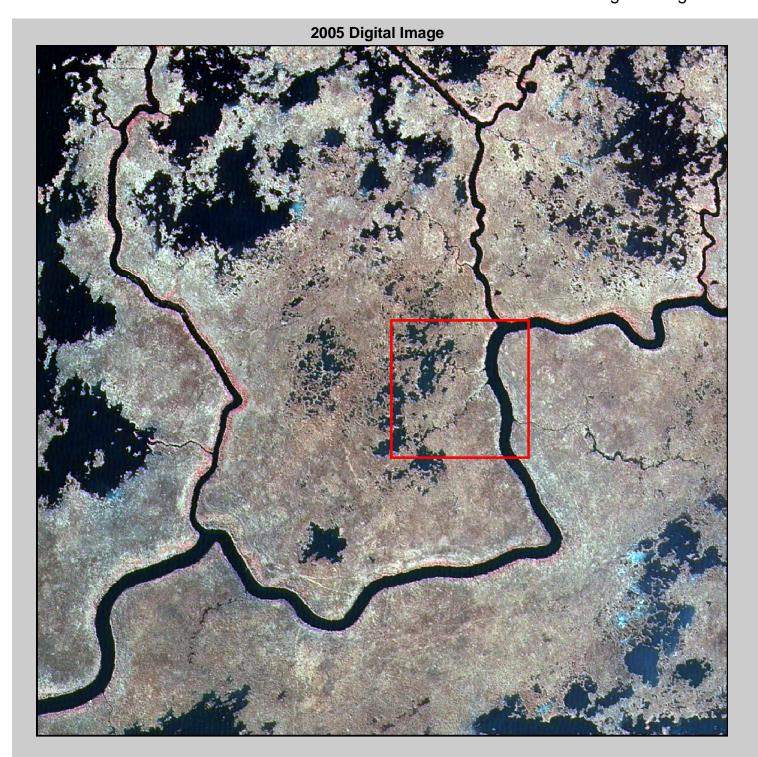
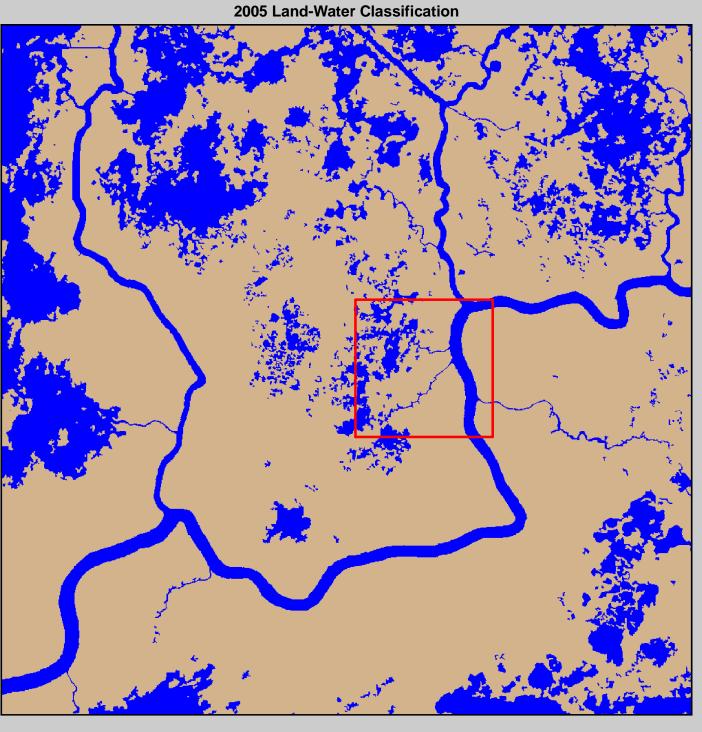


CRMS Site 4406
Coastwide Reference Monitoring System (CRMS)
2005 Digital Image and Land-Water Classification









Prepared by: U.S. Department of the Interior U.S. Geological Survey
National Wetlands Research Center
Lafayette, Louisiana Prepared for:

New Orleans Field Office

Data Source: The land-water data were obtained from digital imagery (Z/I Imaging digital mapping camera) with 1-meter resolution, acquired October-November 2005. All areas characterized by emergent vegetation, Louisiana Department of Natural Resources
Coastal Restoration Division

Classified as land, while open water, aquatic

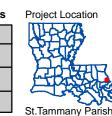
beds, and mudflats were classified as water.

Scale 1:5,500 0.25 0.25 0.25 0.5 0.25

Data Collection Area (DCA)

The DCA includes field samplings of water level, salinity, vegetation, surface elevation change, and soils.

2005 Land-Water Acreage Results	
Class	Study Area
Land	188
Water	60
Total	248





Map ID: USGS-NWRC 2008-02-0649