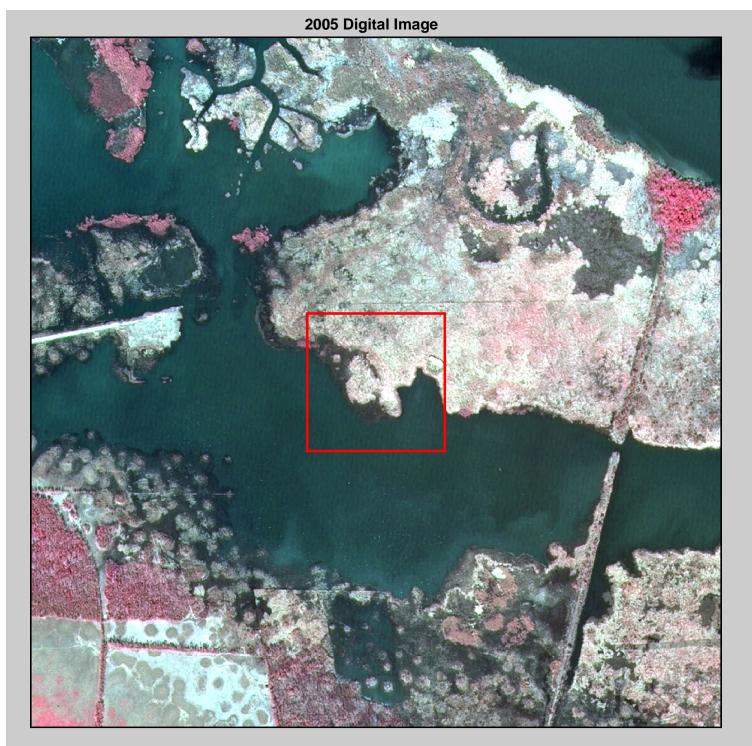
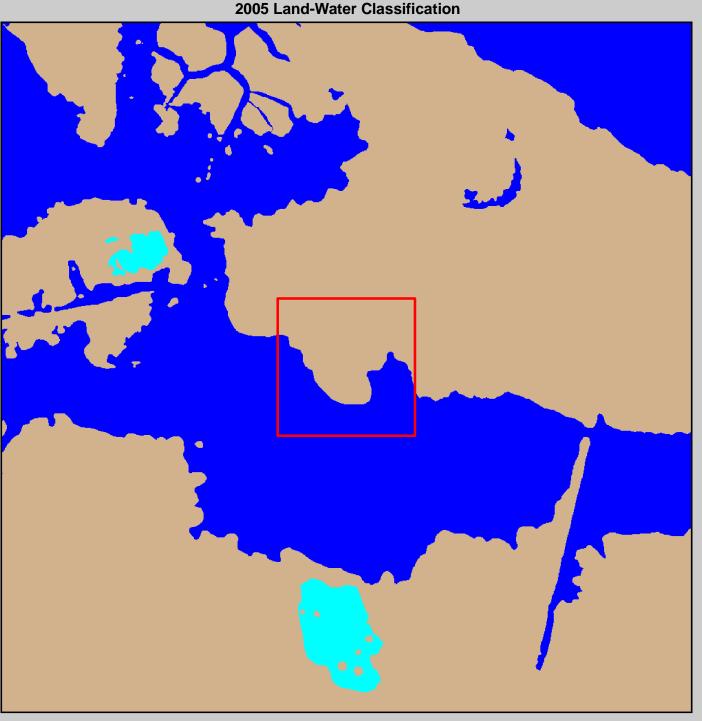


CRMS Site 6300
Coastwide Reference Monitoring System (CRMS)
2005 Digital Image and Land-Water Classification









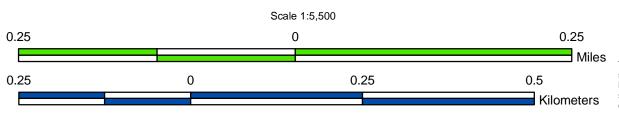
Lafayette Field Office

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

## 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

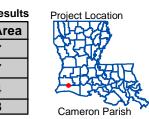
Coastal Restoration Division beds, and mudflats were classified as water.



## 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	157
Water	87
Flooded Land	4
Total	248



Map ID: USGS-NWRC 2008-02-0655