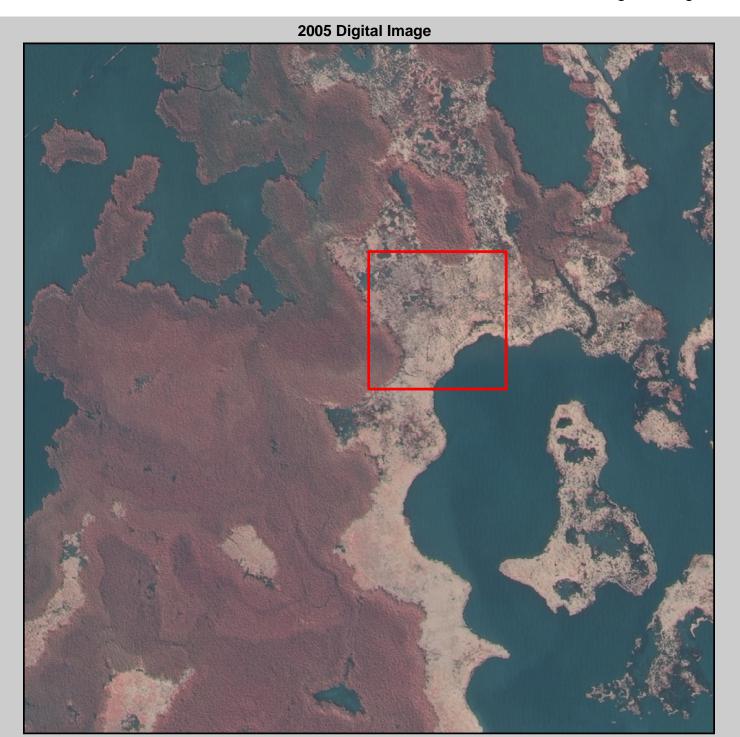
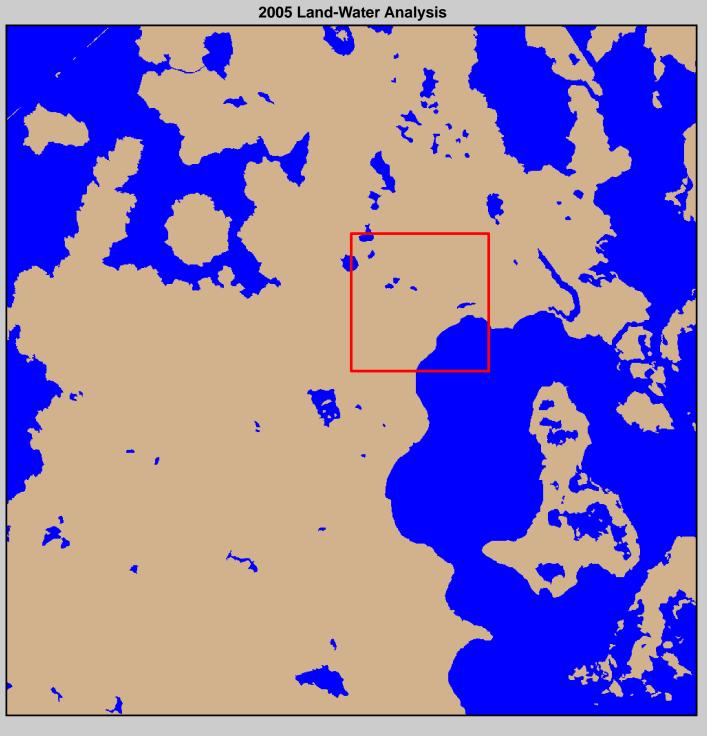


CRMS Site 615
Coastwide Reference Monitoring System (CRMS)
2005 Digital Image and Land-Water Analysis







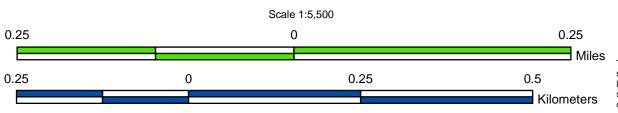


Prepared by:
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U.S. Geological Survey
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Lafayette, Louisiana Prepared for: Coastal Restoration Division

Lafayette Field Office

Data Source:

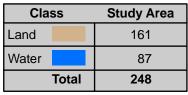
The land-water data were obtained from digital imagery (Z/I Imaging digital mapping camera) with 1-meter resolution, acquired October-November 2005. All areas characterized by emergent vegetation, Louisiana Department of Natural Resources upland, wetland forest, or scrub-shrub were classified as land, while open water, aquatic beds, and mudflats were classified as water.





The DCA includes field samplings of water level, salinity, vegetation, surface elevation

2005 Land-Water Acreage Results Class Study Area 161







Map ID: USGS-NWRC 2006-02-0107