

CRMS Site 395

Coastwide Reference Monitoring System (CRMS)

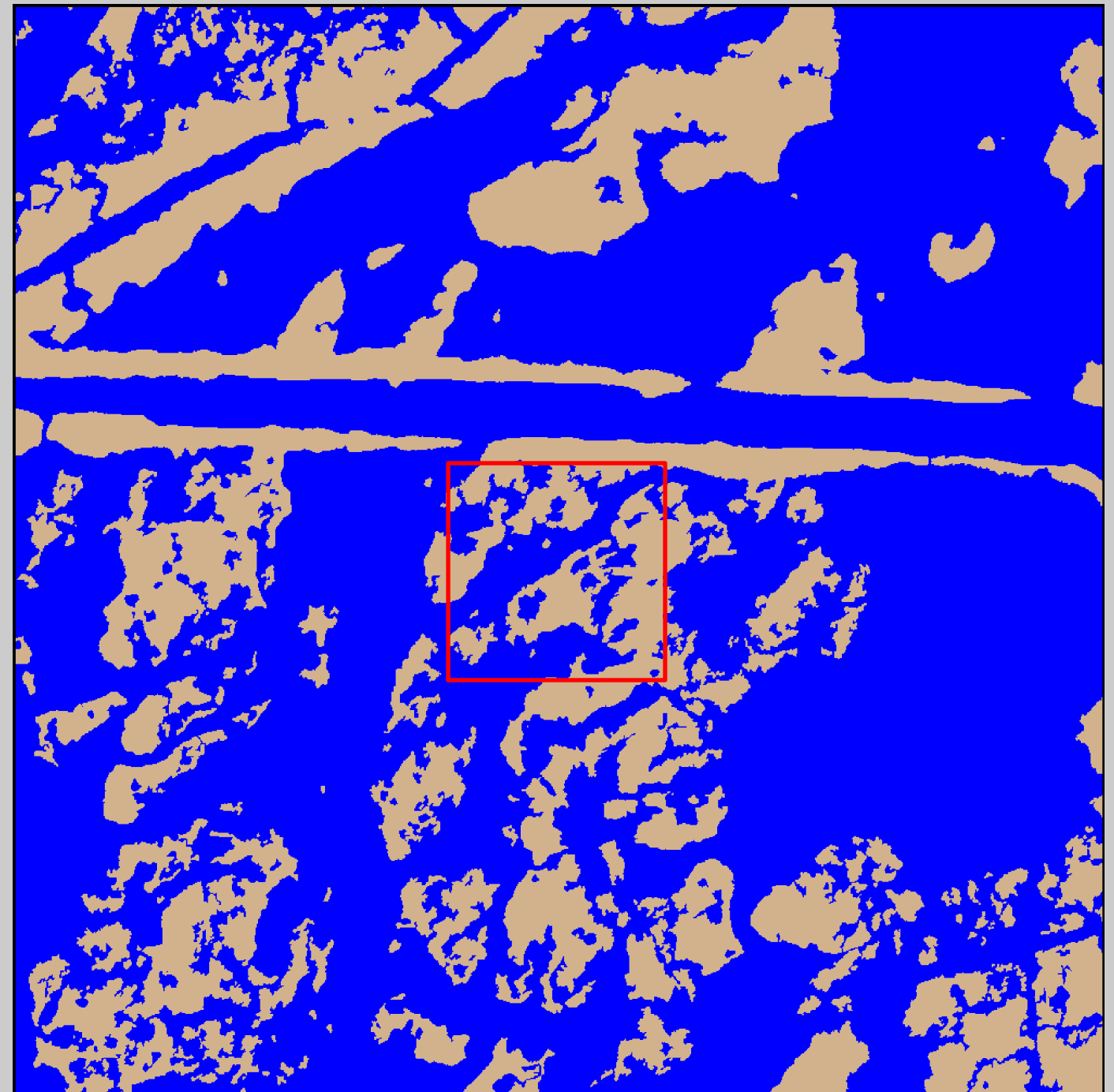
2005 Digital Image and Land-Water Analysis



2005 Digital Image

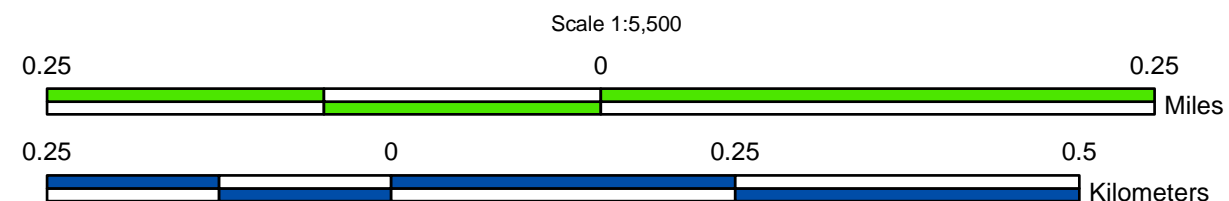


2005 Land-Water Analysis



Prepared by:
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National Wetlands Research Center
Lafayette, Louisiana
Prepared for:
Louisiana Department of Natural Resources
Coastal Restoration Division
Thibodaux 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, upland, wetland forest, or scrub-shrub were classified as land, while open water, aquatic 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	77
Water	171
Total	248

Project Location



Map ID: USGS-NWRC 2006-02-0092

