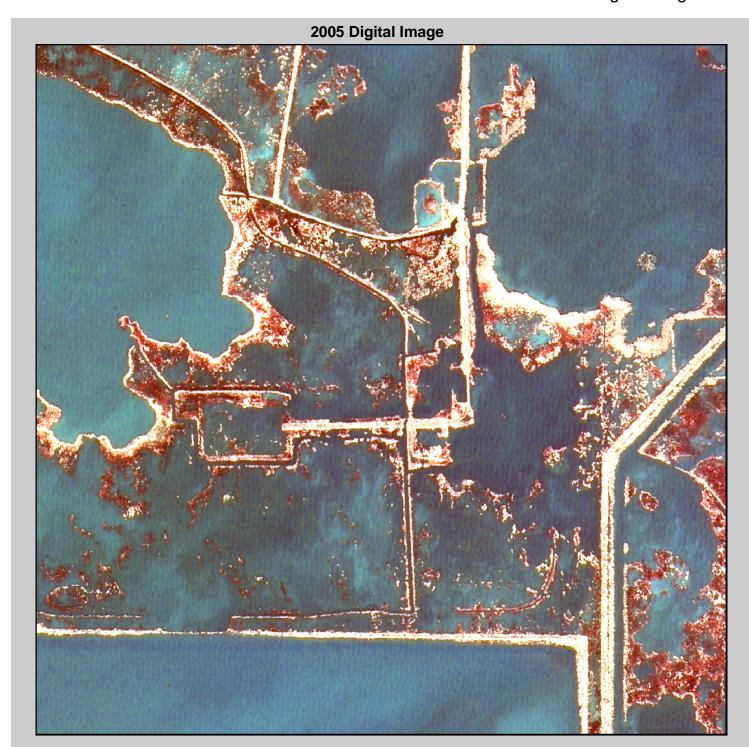
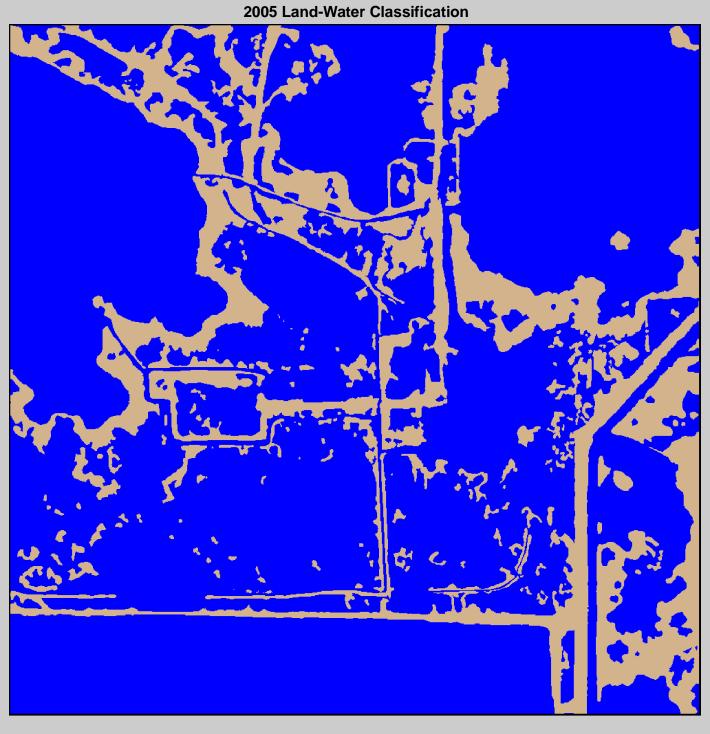


CRMS Site 614
Coastwide Reference Monitoring System (CRMS)
2005 Digital Image and Land-Water Classification







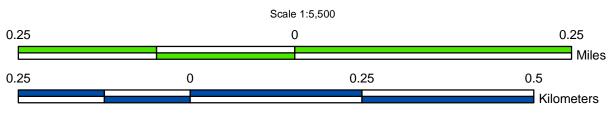


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Coastal Restoration Division

Lafayette Field Office

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

2005 Land-Water Acreage Results

Class	Study Area
Land	54
Water	194
Total	248





Map ID: USGS-NWRC 2008-02-0626