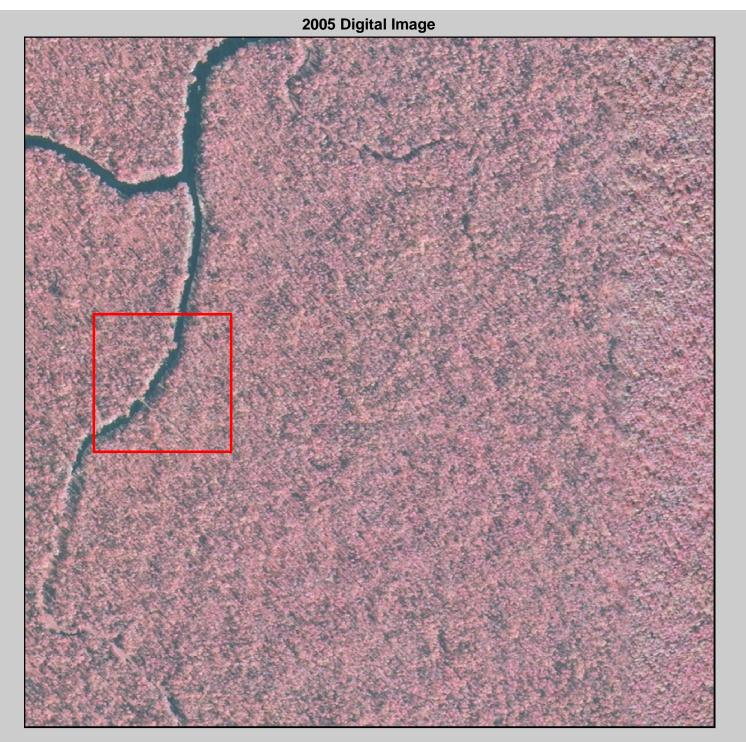
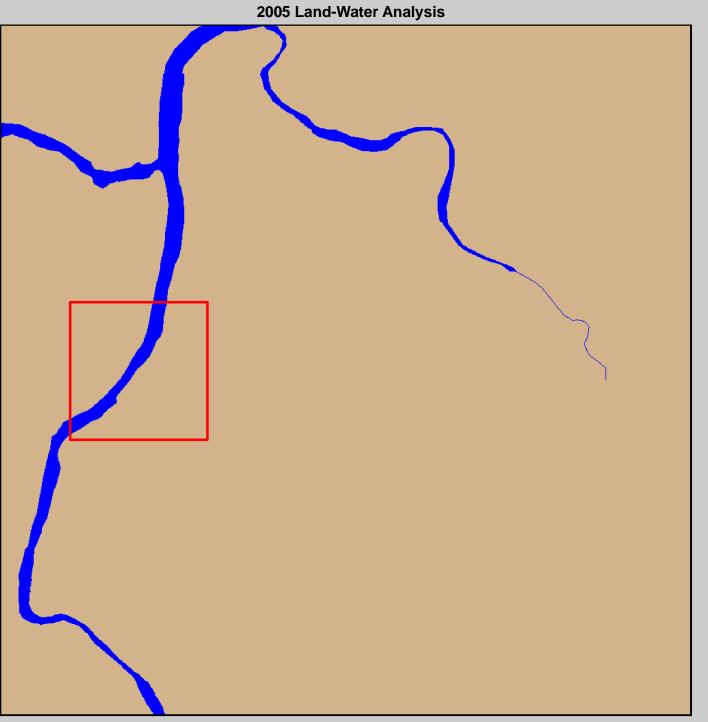


CRMS Site 5414
Coastwide Reference Monitoring System (CRMS)
2005 Digital Image and Land-Water Analysis







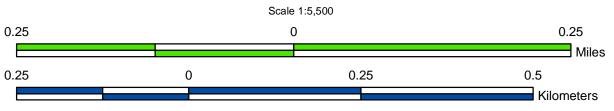


Prepared by:
U.S. Department of the Interior
U.S. Geological Survey
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New Orleans Field Office

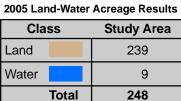
Data Source:

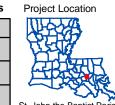
The land-water data were derived from digital imagery (Z/I Imaging digital mapping camera) with 1-meter resolution, acquired October-November 2005. All areas characterized by emergent vegetation, Louisiana Department of Natural Resources upland, wetland forest, or scrub-shrub were classified as land,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





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







Map ID: USGS-NWRC 2007-02-0414