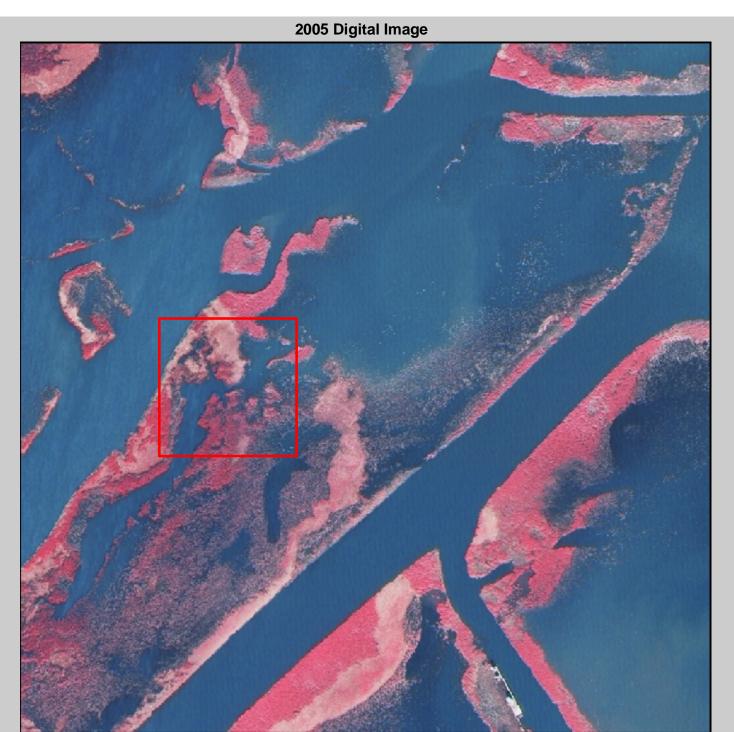
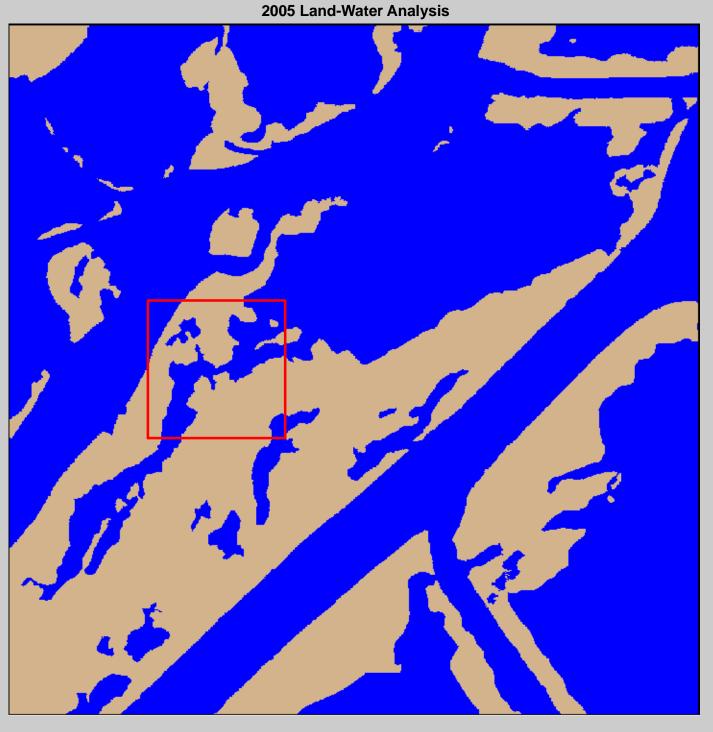


CRMS Site 151
Coastwide Reference Monitoring System (CRMS)
2005 Digital Image and Land-Water Analysis







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

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
Coastal Restoration Division

Coastal Restoration Division classified as land, while open water, aquatic beds, and mudflats were classified as water.

Scale 1:5,500 0.25 0.25 0.25 0.5 0.25

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	90	
Water	158	
Total	248	۱,





Map ID: USGS-NWRC 2007-02-0253