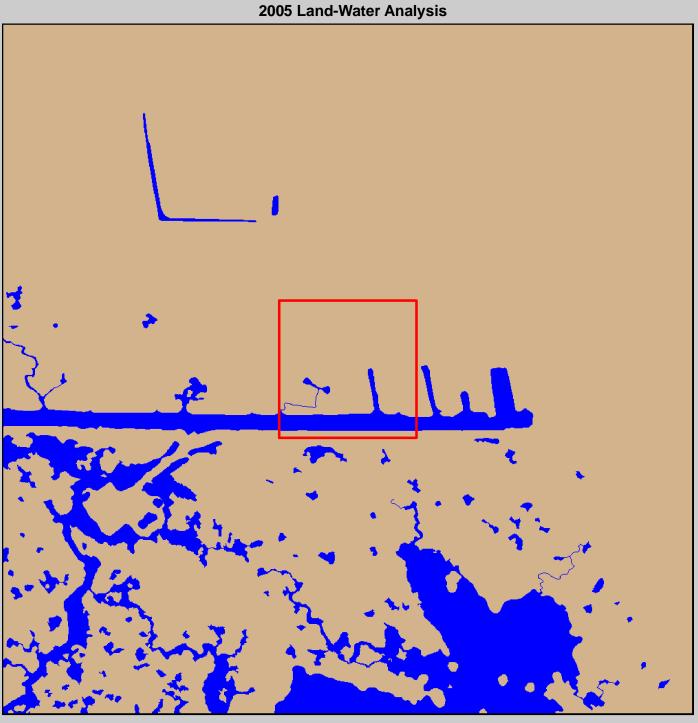


CRMS Site 656
Coastwide Reference Monitoring System (CRMS)
2005 Digital Image and Land-Water Analysis









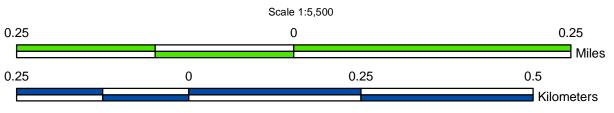
Prepared by:
U.S. Department of the Interior
U.S. Geological Survey
National Wetlands Research Center Lafayette, Louisiana Prepared for:

Lafayette 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.





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

2005 Land-Water Acreage Results

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Class	Study Area
Land	218
Water	30
Total	248





Map ID: USGS-NWRC 2007-02-0095