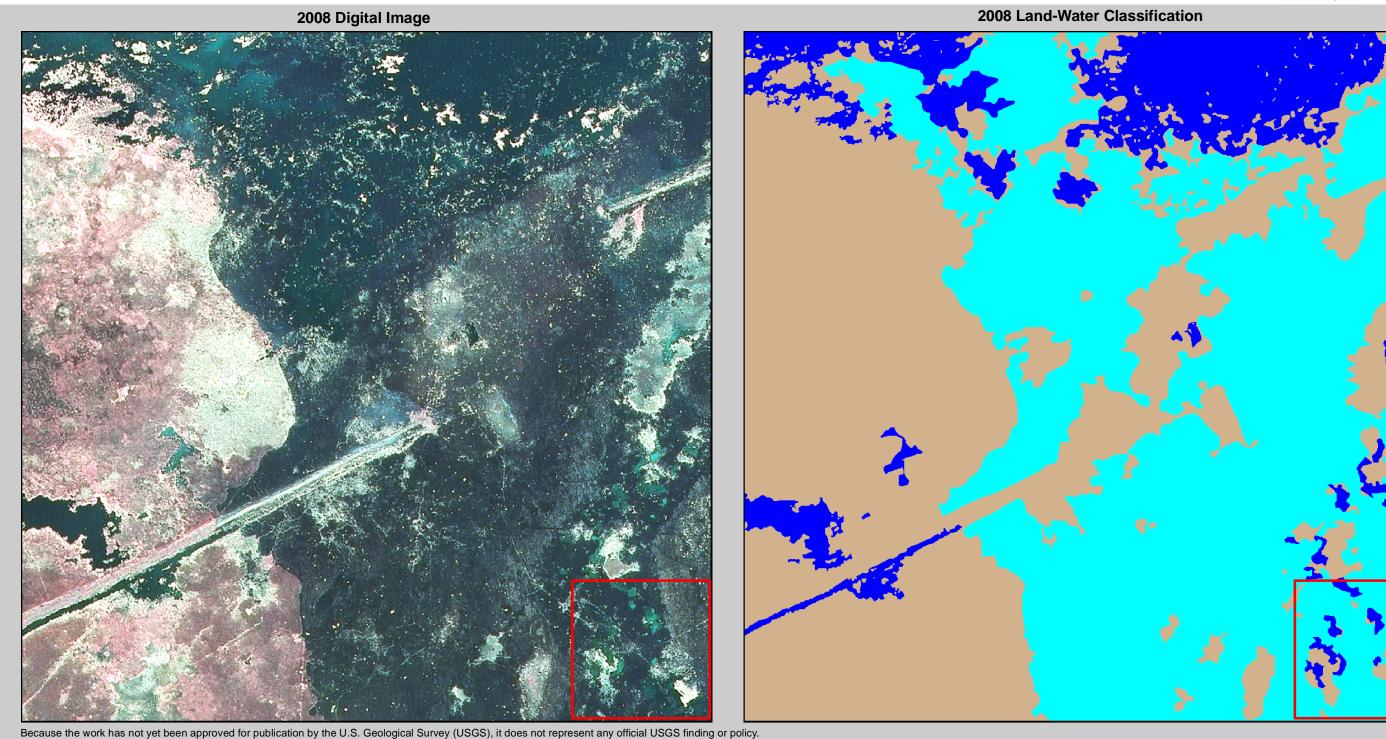


## **CRMS Site 665**

Coastwide Reference Monitoring System (CRMS) 2008 Digital Image and Land-Water Classification

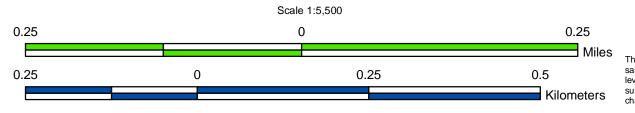






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Lafayette, Louisiana

National Wetlands Research Centi Lafayette, Louisiana Prepared for: Louisiana Coastal Protection and Restoration Authority Lafayette 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 2008. 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.

2008 Land-Water Acreage Results

Class	Study Area
Land	108
Water	27
Flooded Land	113
Total	248



Map ID: USGS-NWRC 2011-02-0269