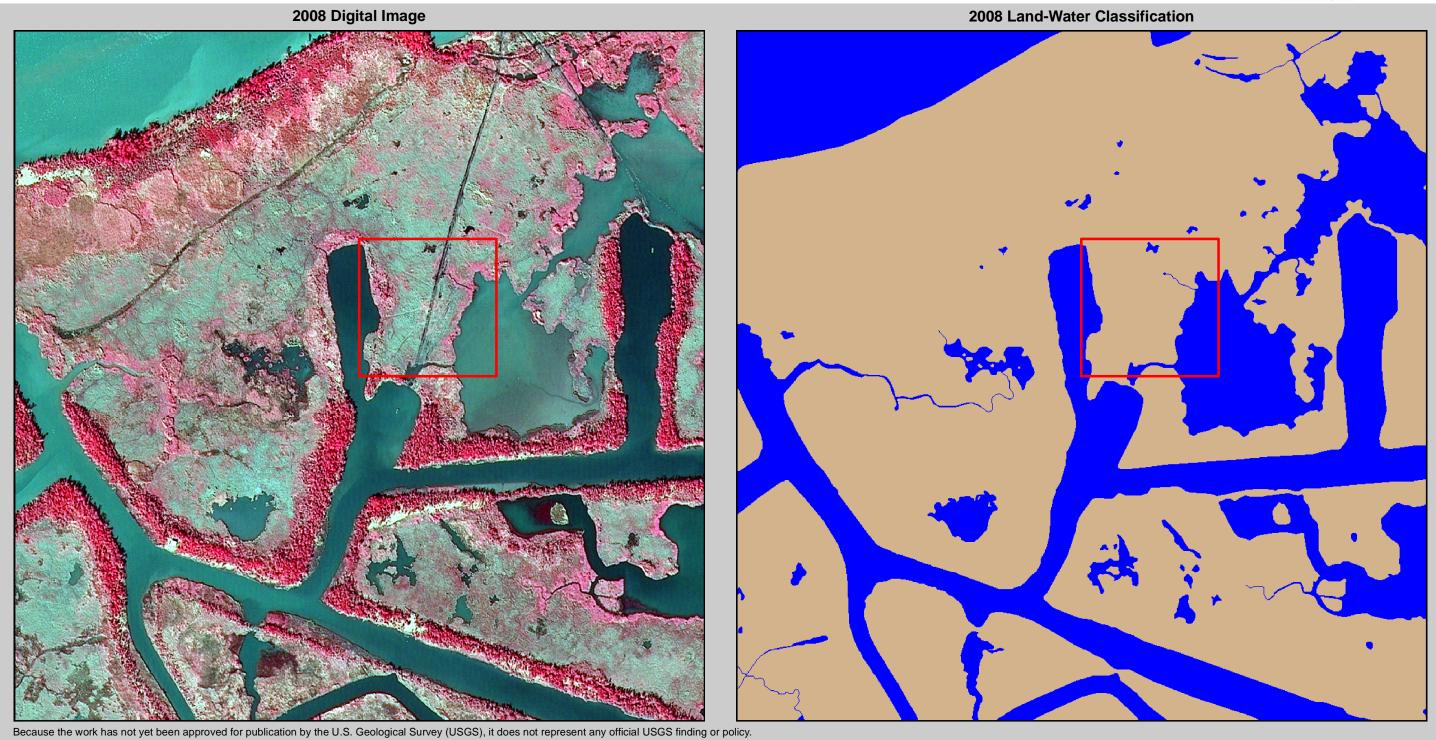


CRMS Site 1650

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







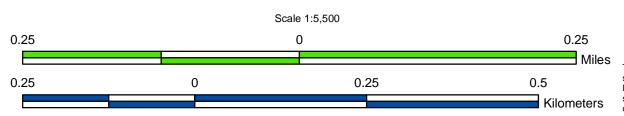
Restoration Authority

Lafayette Field Office

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

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.





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

2008 Land-Water Acreage Results

Class	Study Area
Land	173
Water	75
Total	248



Map ID: USGS-NWRC 2011-02-0290