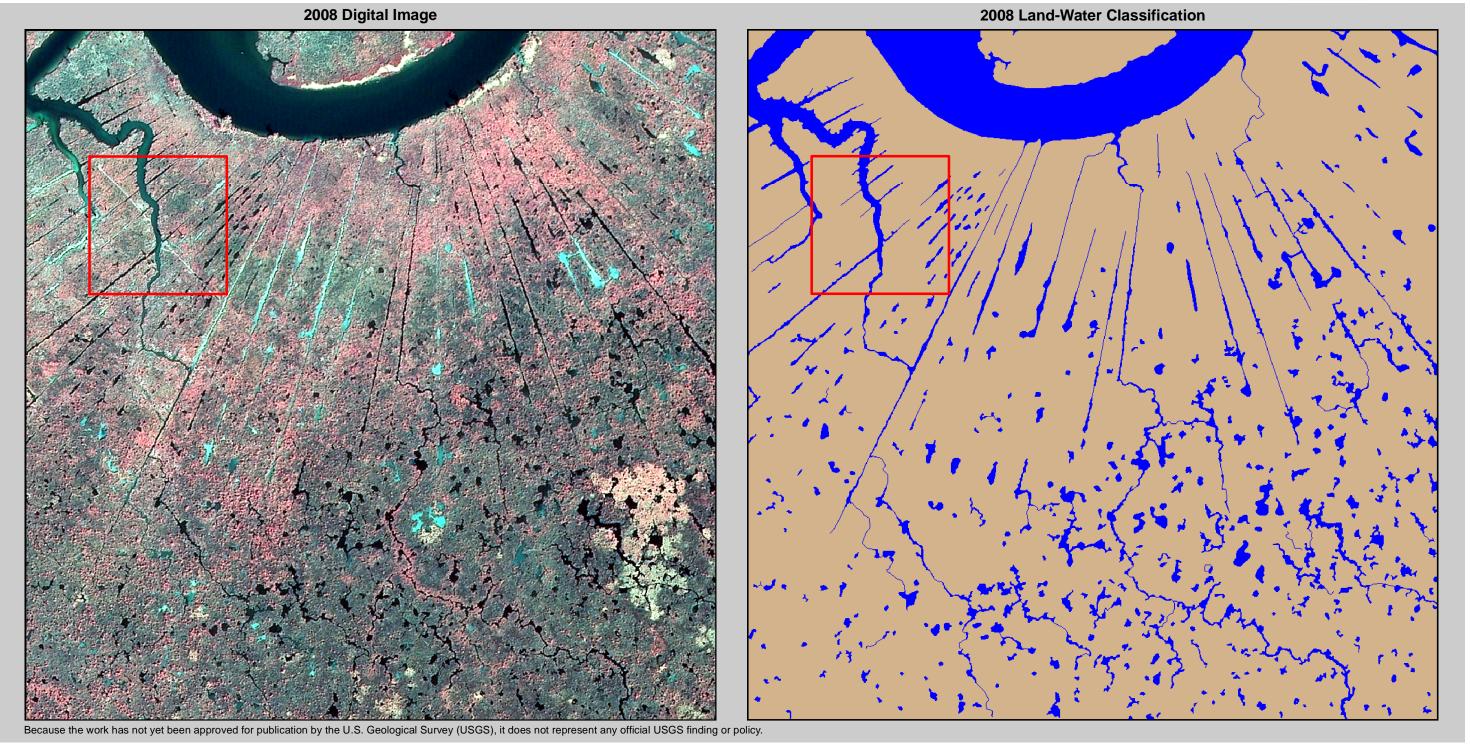


CRMS Site 34
Coastwide Reference Monitoring System (CRMS)
2008 Digital Image and Land-Water Classification



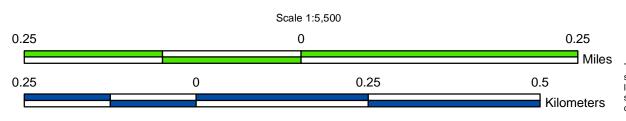




Prepared by: U.S. Department of the Interior U.S. Geological Survey National Wetlands Research Center Lafayette, Louisiana Prepared for: Louisiana Coastal Protection and Restoration Authority

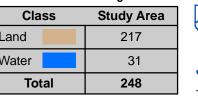
New Orleans Field Office

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, 2008 Land-Water Acreage Results Class Study Area 217 Land





Map ID: USGS-NWRC 2011-02-0039