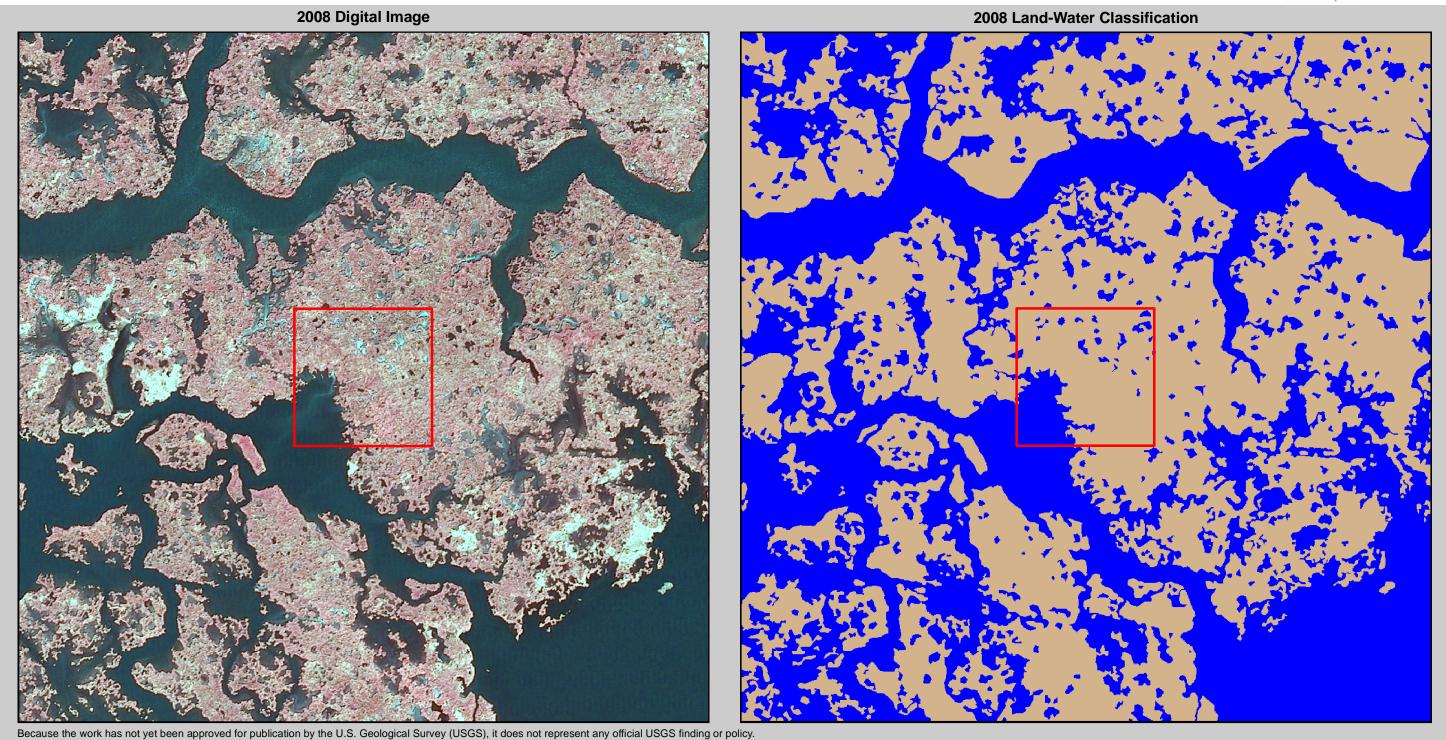


CRMS Site 3680
Coastwide Reference Monitoring System (CRMS)
2008 Digital Image and Land-Water Classification





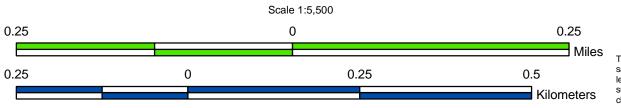


Prepared by:
U.S. Department of the Interior
U.S. Geological Survey
National Websites Research Center

Lafayette, Louisiana Prepared for: Louisiana Coastal Protection and Restoration Authority

New Orleans 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** 137 Land

111

248

Water

Total



