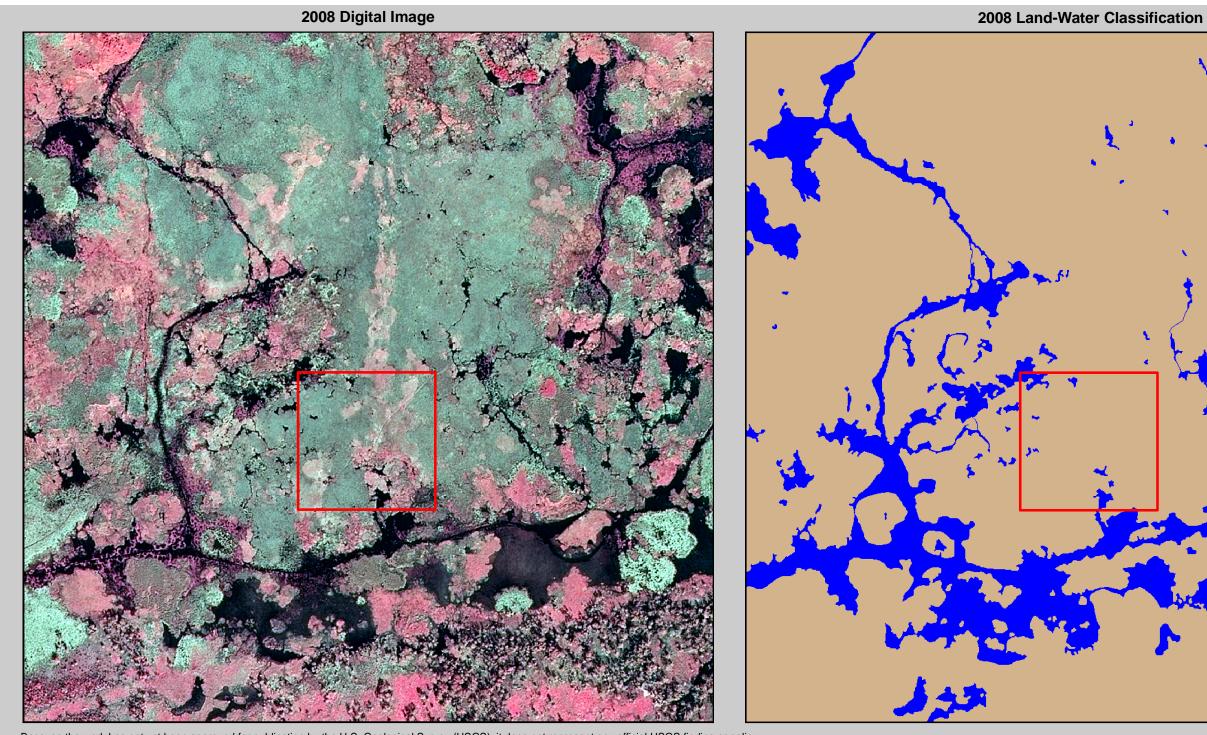


CRMS Site 296
Coastwide Reference Monitoring System (CRMS)
2008 Digital Image and Land-Water Classification



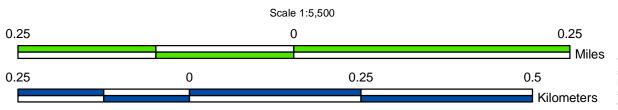




Because the work has not yet been approved for publication by the U.S. Geological Survey (USGS), it does not represent any official USGS finding or policy.

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 Thibodaux 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.

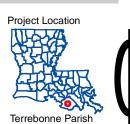


Collection Area (DCA)

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

2008 Land-Water Acreage Result		
	Class	Study Area

Class	Study Area
_and	205
<i>N</i> ater	43
Total	248



Map ID: USGS-NWRC 2011-02-0328