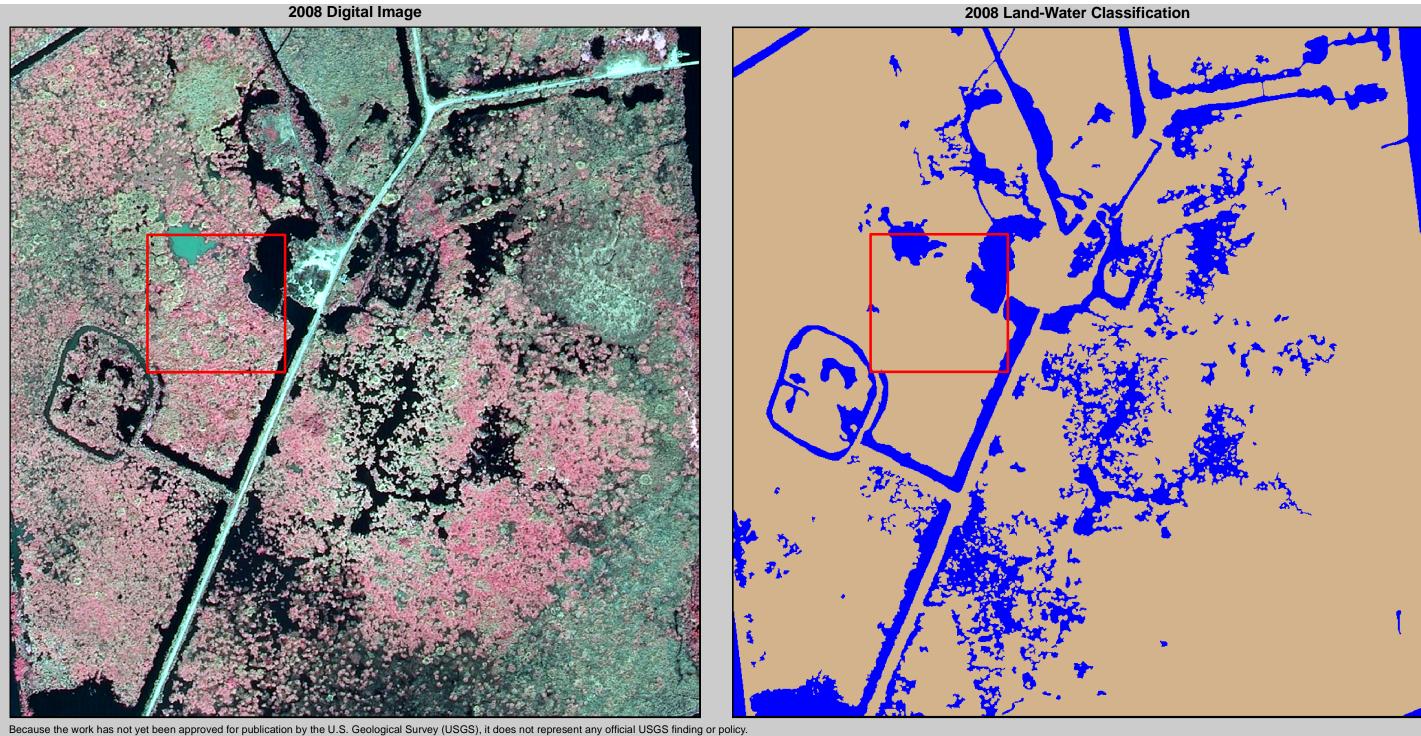


CRMS Site 1100
Coastwide Reference Monitoring System (CRMS)
2008 Digital Image and Land-Water Classification







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 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.

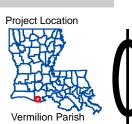
Scale 1:5,500 0.25 0.25 Kilometers



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

2008 Land-Water Acreage Results

Class	Study Area
_and	210
<i>N</i> ater	38
Total	248



Map ID: USGS-NWRC 2011-02-0283