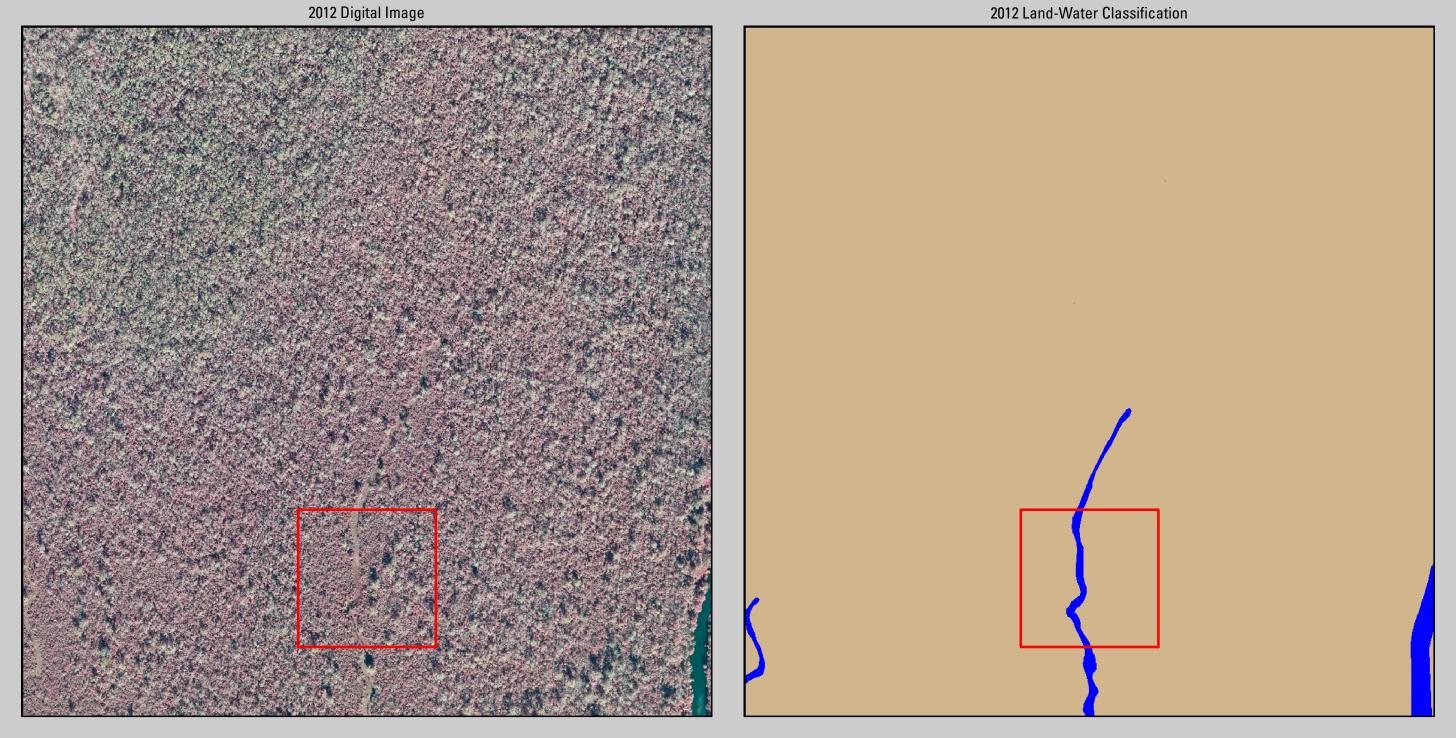
## CRMS Site 513 Coastwide Reference Monitoring System (CRMS) 2012 Digital Image and Land-Water Classification









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 Regional Office

Data Information: The 2012 land-water data were obtained from digital imagery (Z/I Imaging digital mapping camera) with 1-meter resolution, acquired October 2012. 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 0.5 Mile 0.25 0.5 Kilometer

Data Collection (DCA) samplings of water

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

2012 Land-Water Acreage Results Study Area Land 245 3 Total 248



CRMS Series: 2014-02-0014