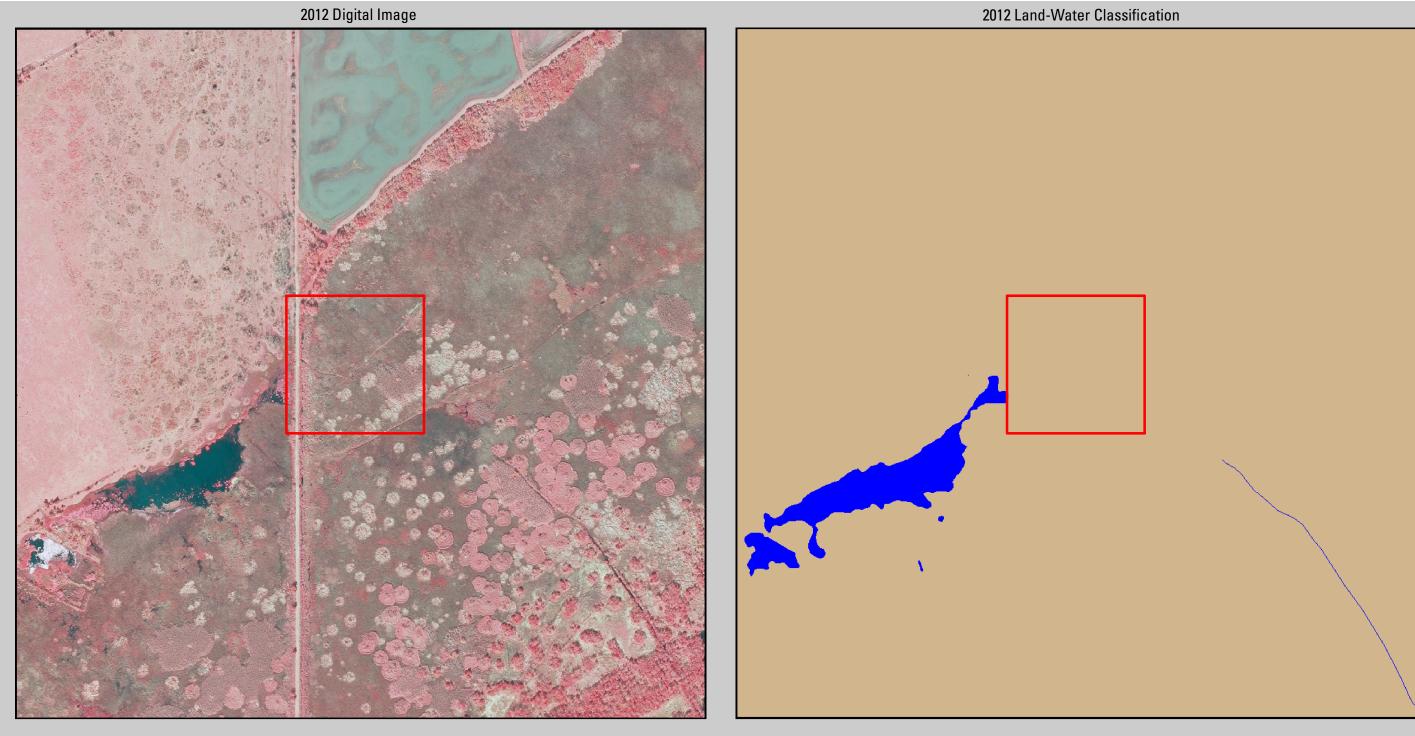
CRMS Site 691 Coastwide Reference Monitoring System (CRMS) 2012 Digital Image and Land-Water Classification



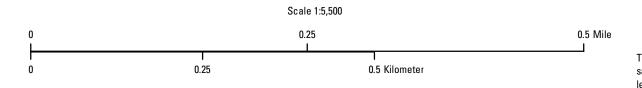






Prepared by: U.S. Department of the Interior U.S. Geological Survey National Wetlands Research Center Lafayette, Louisiana Prepared for: Louisiana Coastal Protection and Restoration Authority Lafayette Regional Office

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.



Data Collection Area (DCA) The DCA incl samplings of level, salinity,

change, and soils.

	Data				
	Collection Area (DCA)		Class		Study Area
			Land		242
The DCA includes field samplings of water			Water		6
level, salinity, vegetation, surface elevation			Total		248
suri	ace elevation				

2012 Land-Water Acreage Results



CRMS Series: 2014-02-0110