CRMS Site 655 Coastwide Reference Monitoring System (CRMS) 2012 Digital Image and Land-Water Classification





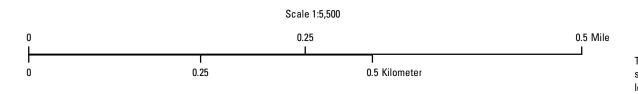




2012 Land-Water Classification

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

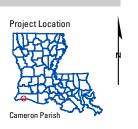
Data Information:
The 2012 land-water data were obtained from digital imagery (Z/I Imaging digital mapping camera) with 1-meter resolution, acquired October 2012. All areas characterized by emergent vegetation, upland, wetland forest, or scrub-shrub were classified as land, while open water, aquatic beds, and mudflats were classified as water.



Data Collection Area (DCA)	
he DCA includes fiel	

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

2012 Land-Water Acreage Results	
Class	Study Area
Land	127
Water	121
Total	248



CRMS Series: 2014-02-0093