

CRMS Site 3  
Coastwide Reference Monitoring System (CRMS)  
2012 Digital Image and Land-Water Classification



2012 Digital Image



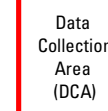
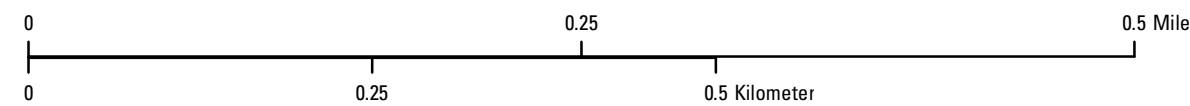
2012 Land-Water Classification



Prepared by:  
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U.S. Geological Survey  
National Wetlands Research Center  
Lafayette, Louisiana  
Prepared for:  
Louisiana Coastal Protection and  
Restoration Authority  
New Orleans 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



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

2012 Land-Water Acreage Results

Class	Study Area
Land	81
Water	167
<b>Total</b>	<b>248</b>

Project Location



St. Bernard Parish  
CRMS Series: 2014-02-0253