## CRMS Site 218 Coastwide Reference Monitoring System (CRMS) 2012 Digital Image and Land-Water Classification









Prepared by:
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Prepared for:
Louisiana Coastal Protection and
Restoration Authority
Thibodaux 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 0.25 0.5 Mile

1 1
0 0.25 0.5 Kilometer

Collection
Area
(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	244
Water	4
Total	248

Project Location

Lafourche Parish

CRMS Series: 2014-02-0150