

CRMS Site 633
Coastwide Reference Monitoring System (CRMS)
2008 Digital Image and Land-Water Classification





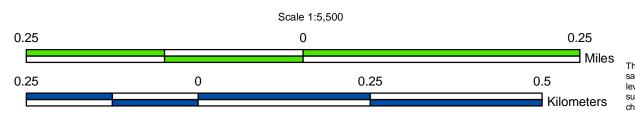
2008 Digital Image 2008 Land-Water Classification

Because the work has not yet been approved for publication by the U.S. Geological Survey (USGS), it does not represent any official USGS finding or policy.

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Lafayette Field Office

Data Source: The land-water data were obtained from digital imagery (Z/I Imaging digital mapping camera) with 1-meter resolution, acquired October-November 2008. 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

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

2008 Land-Water Acreage Results

Class	Study Area
and	209
Vater	39
Total	248





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