

CRMS Site 398
Coastwide Reference Monitoring System (CRMS)
2008 Digital Image and Land-Water Classification





2008 Digital Image



2008 Land-Water Classification

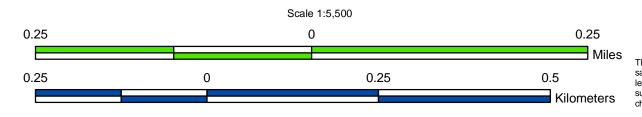
Because the work has not yet been approved for publication by the U.S. Geological Survey (USGS), it does not represent any official USGS finding or policy.

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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 (DCA)

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

2008 Land-Water Acreage Results

2008 Land-water Acreage Results	
Class	Study Area
Land	111
Water	137
Total	248





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