

CRMS Site 173

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





2008 Digital Image 2008 Land-Water Classification

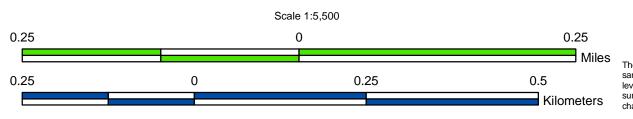
Prepared by:
U.S. Department of the Interior
U.S. Geological Survey
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Louisiana Coastal Protection and Restoration Authority New Orleans Field Office

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.

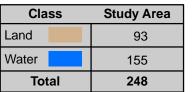
Because the work has not yet been approved for publication by the U.S. Geological Survey (USGS), it does not represent any official USGS finding or policy.

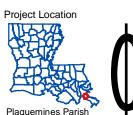




The DCA includes field samplings of water level, salinity, vegetation, surface elevation change, and soils.

2008 Land-Water Acreage Results Class







Map ID: USGS-NWRC 2011-02-0086