

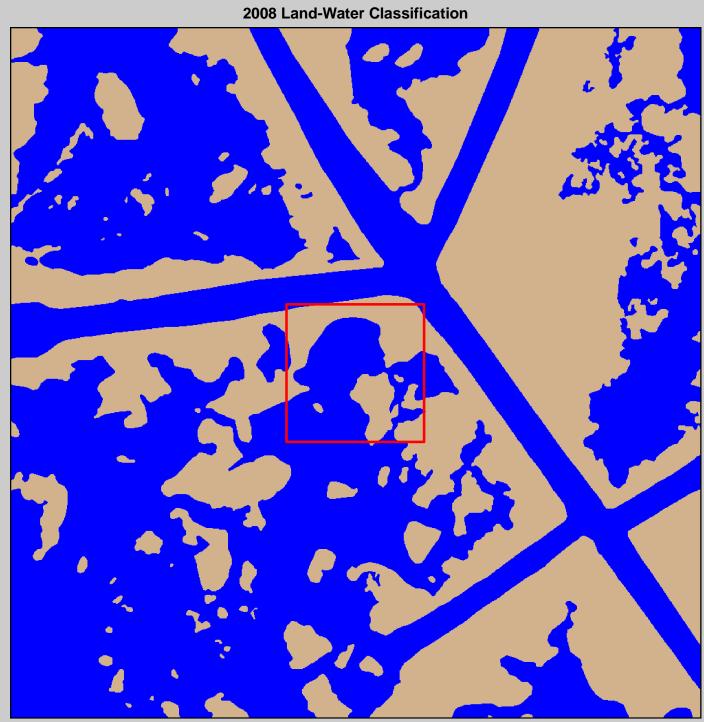
CRMS Site 128

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





2008 Digital Image



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.

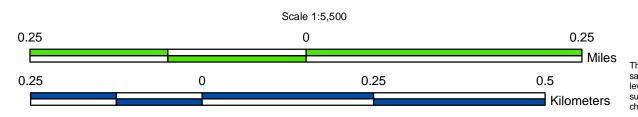
Prepared by: U.S. Department of the Interior U.S. Geological Survey
National Wetlands Research Center Lafayette, Louisiana Louisiana Coastal Protection and

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.





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

2008 Land-Water Acreage Results Class **Study Area** 110 Land Water 138

Total

248



