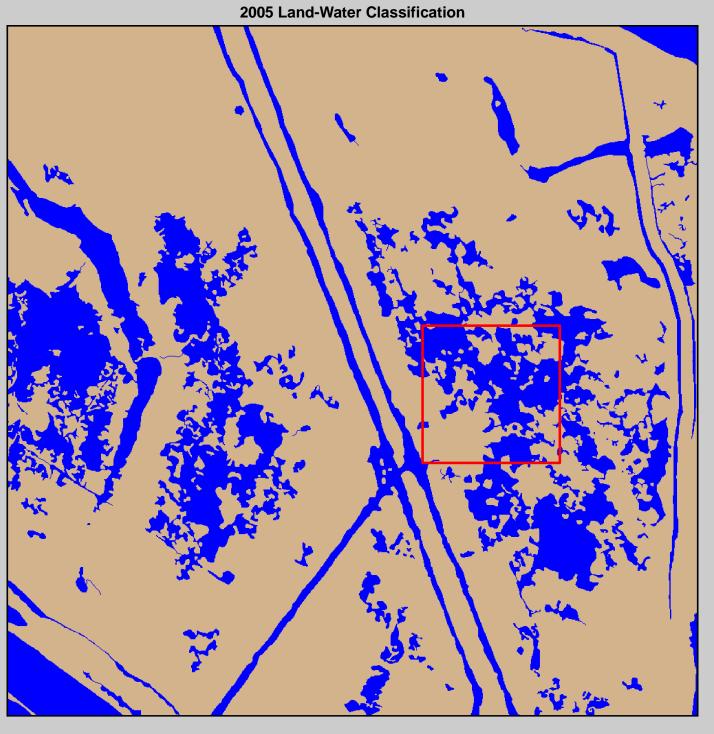


CRMS Site 6299
Coastwide Reference Monitoring System (CRMS)
2005 Digital Image and Land-Water Classification







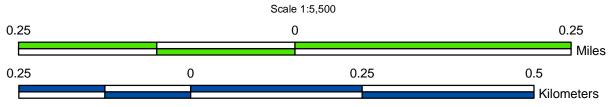


Prepared by: U.S. Department of the Interior U.S. Geological Survey National Wetlands Research Center Lafayette, Louisiana Prepared for: New Orleans Field Office

Data Source: The land-water data were obtained from digital imagery (Z/I Imaging digital mapping camera) with 1-meter resolution, acquired October-November 2005. All areas characterized by emergent vegetation, Louisiana Department of Natural Resources
Coastal Restoration Division

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.

2005 Land-Water Acreage Results	
Class	Study Area
and	192
Vater	56
Total	248



Map ID: USGS-NWRC 2008-02-0653