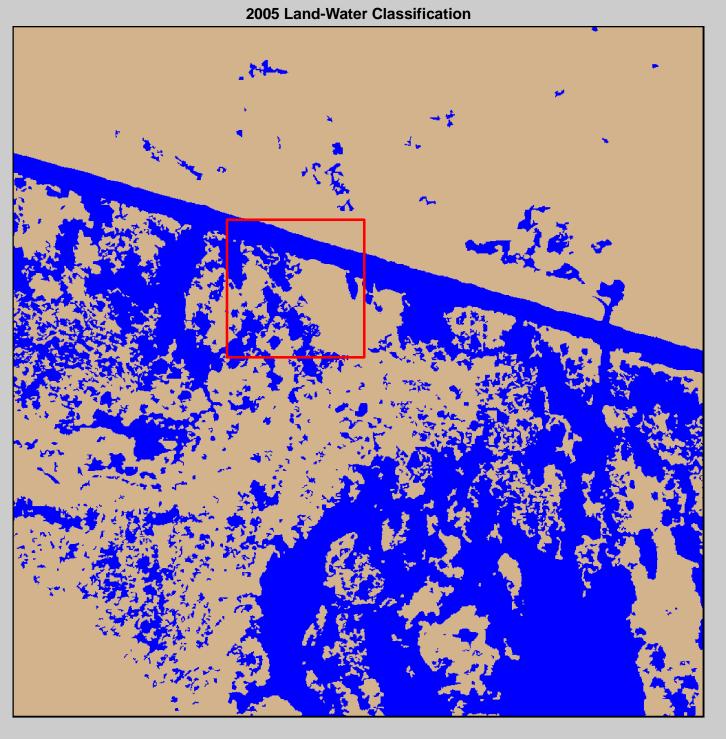


CRMS Site 3800
Coastwide Reference Monitoring System (CRMS)
2005 Digital Image and Land-Water Classification





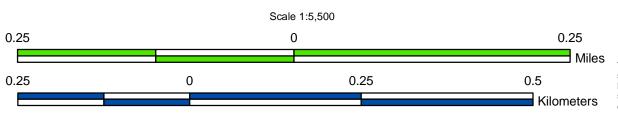
# 2005 Digital Image



Prepared by:
U.S. Department of the Interior
U.S. Geological Survey
National Wetlands Research Center Lafayette, Louisiana Prepared for: Louisiana Department of Natural Resources
Coastal Restoration Division

Coastal Restoration Division 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, beds, and mudflats were classified as water.



# Data Collection

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

## 2005 Land-Water Acreage Results

Class	Study Area
Land	163
Water	85
Total	248





Map ID: USGS-NWRC 2008-02-0636