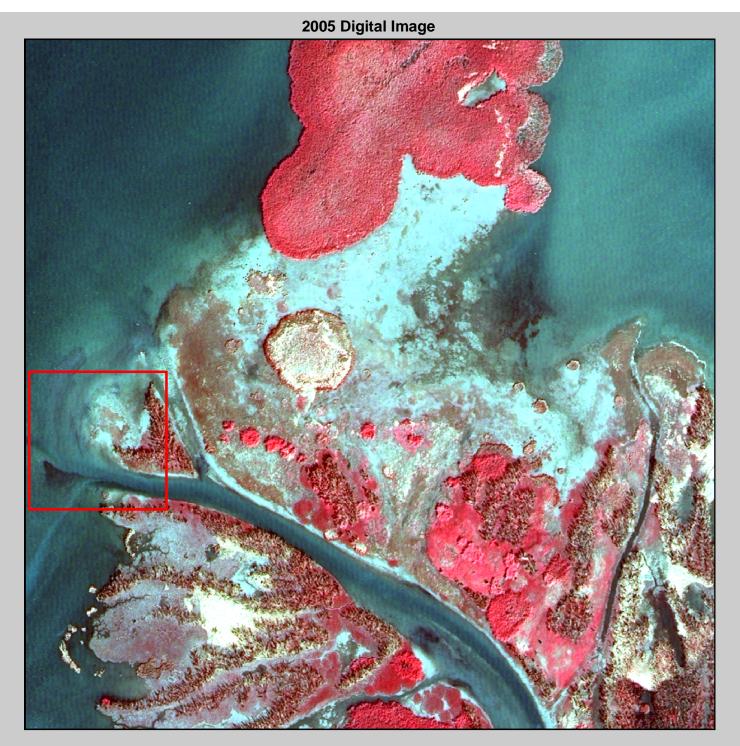
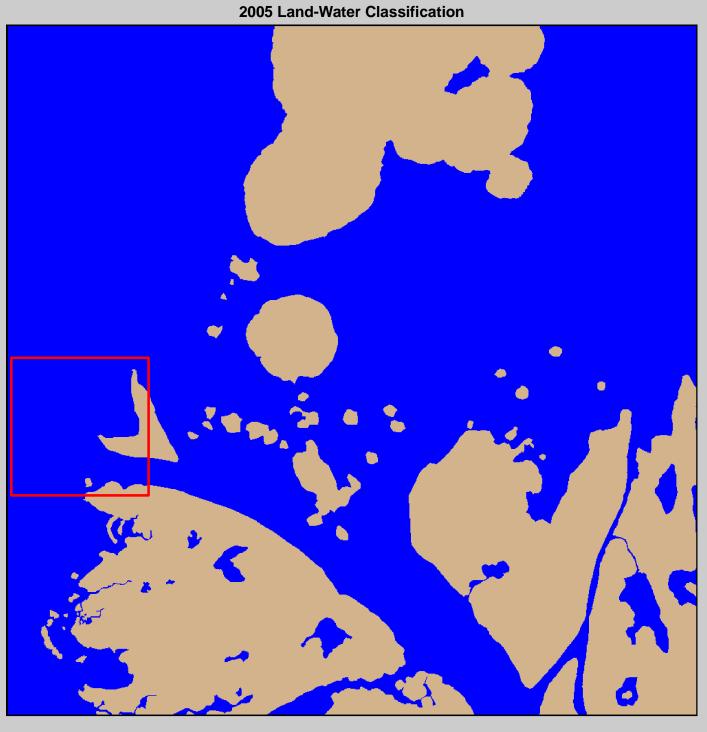


## **CRMS Site 4448**

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: 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, classified as land, while open water, aquatic

beds, and mudflats were classified as water.

Scale 1:5,500 0.25 0.25 0.25 0.5 0.25 Kilometers

## Data Collection Area (DCA)

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

## 2005 Land-Water Acreage Results Class Study Area Land Water 160 248 Total





Map ID: USGS-NWRC 2007-02-0405