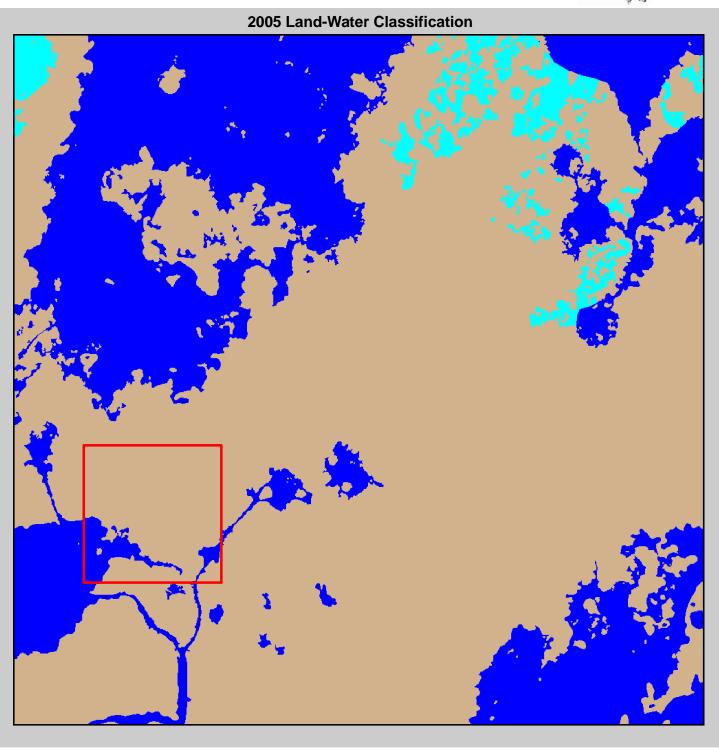


CRMS Site 570
Coastwide Reference Monitoring System (CRMS)
2005 Digital Image and Land-Water Classification







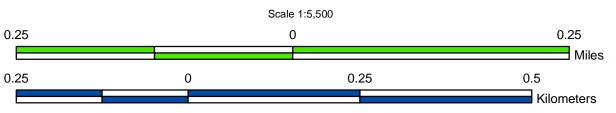


Prepared by:
U.S. Department of the Interior
U.S. Geological Survey
National Western Research Center Lafayette, Louisiana Prepared for: Lafayette Field Office

Data Source:

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

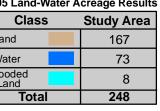
Coastal Restoration Division classified as land, while open water, aquatic beds, and mudflats were classified as water.





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

05 Land-Water Acreage Result	
Class	Study Area
_and	167
Water	73
looded Land	8
Total	2/18





Map ID: USGS-NWRC 2009-02-0104