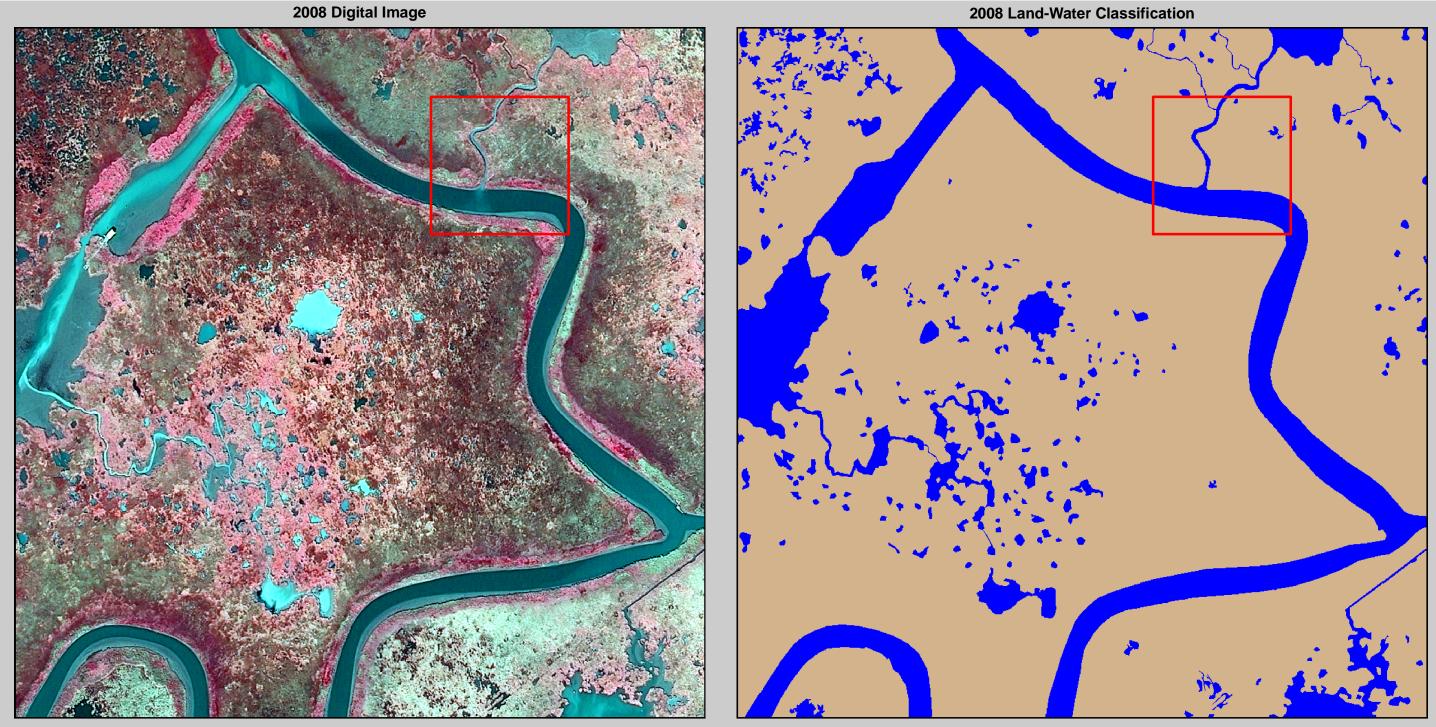


CRMS Site 309

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





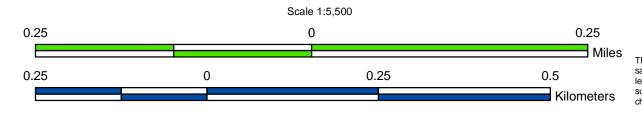


Because the work has not yet been approved for publication by the U.S. Geological Survey (USGS), it does not represent any official USGS finding or policy.

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Lafayette, Louisiana
Prepared for:
Louisiana Coastal Protection and
Restoration Authority
Thibodaux 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 americant years training.

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.



Data Collection Area (DCA)

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

2008 Land-Water Acreage Results

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Class	Study Area
Land	206
Water	42
Total	248
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Map ID: USGS-NWRC 2011-02-0334