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

Data Collection Area (DCA)

Coastwide Reference Monitoring System (CRMS)

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
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, upland, wetland forest, or scrub-shrub were classified as land, while open water, aquatic beds, and mudflats were classified as water.

2005 Land-Water Classification

2005 Digital Image

Scale 1:5,500