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

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.

Data Source:

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

Map ID: USGS-NWRC 2007-02-0039

2005 Land-Water Acreage Results

<table>
<thead>
<tr>
<th>Class</th>
<th>Study Area</th>
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</thead>
<tbody>
<tr>
<td>Land</td>
<td>107</td>
</tr>
<tr>
<td>Water</td>
<td>141</td>
</tr>
<tr>
<td>Total</td>
<td>248</td>
</tr>
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</table>

Coastwide Reference Monitoring System (CRMS)

Jefferson Parish

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.