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:

- 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 Collection Area (DCA)

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

### 2005 Land-Water Acreage Results

<table>
<thead>
<tr>
<th>Class</th>
<th>Study Area</th>
</tr>
</thead>
<tbody>
<tr>
<td>Land</td>
<td>248</td>
</tr>
<tr>
<td>Water</td>
<td>&lt;1</td>
</tr>
<tr>
<td>Total</td>
<td>248</td>
</tr>
</tbody>
</table>

Project Location: Cameron Parish

Map ID: USGS-NWRC 2007-02-0081

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
Lafayette Field Office