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

Data Collection Area (DCA)

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

2008 Land-Water Acreage Results

<table>
<thead>
<tr>
<th>Class</th>
<th>Study Area</th>
<th>Project Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>Land</td>
<td>225</td>
<td>Cameron Parish</td>
</tr>
<tr>
<td>Water</td>
<td>23</td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td>248</td>
<td>Lafayette Field Office</td>
</tr>
</tbody>
</table>

Prepared by:
U.S. Department of the Interior
U.S. Geological Survey
National Wetlands Research Center
Lafayette, Louisiana
Prepared for:
Louisiana Coastal Protection and Restoration Authority
Lafayette Field Office

Data Source:
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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.