



**2009 Land-Water Acreages**

Class	Project area	Reference area 1	Reference area 2 *
Land	4,116	4,597	0
Water	3,194	3,577	0
<b>Total</b>	<b>7,310</b>	<b>8,174</b>	<b>0</b>

\* Reference area 2 was created for comparison of shoreline positions only. It contains an insignificant amount of area and is, therefore, not included in the land-water classification. The reference area represents a control as an effective means for evaluating a project's success.

**Data information**

The land-water data were derived from 1:12,000-scale, color-infrared aerial photography acquired December 20, 2009. All areas characterized by emergent vegetation, wetland forest, upland or scrub-shrub were classified as land, while open water, aquatic beds and mudflats were classified as water.



**Marsh Island Hydrologic Restoration (TV-14)**  
**Coastal Wetlands Planning, Protection and Restoration Act**  
2009 Land-Water Classification

**Project Location**



Iberia Parish