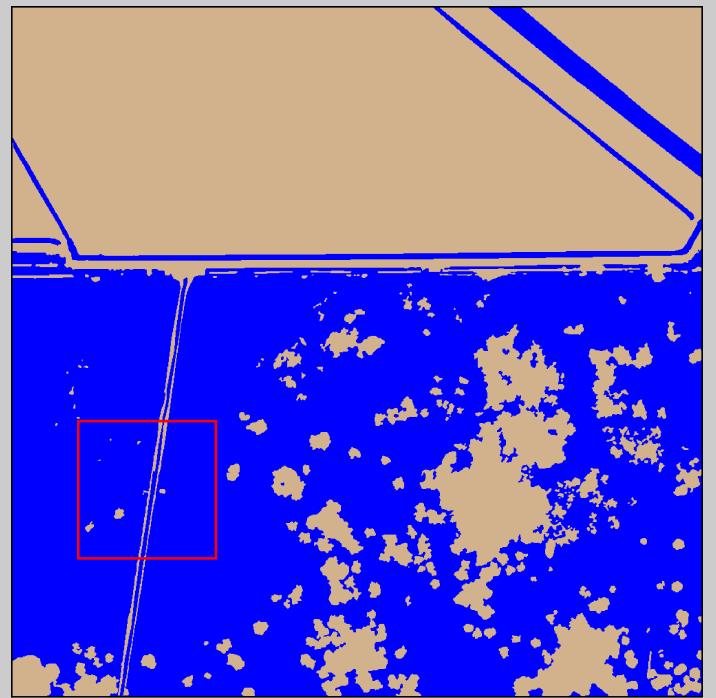


CRMS Site 567 Coastwide Reference Monitoring System (CRMS) 2008 Digital Image and Land-Water Classification

2008 Digital Image

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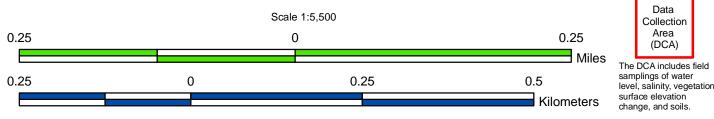
2008 Land-Water Classification



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.

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: 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-W | ater A | Acreage | Results |
|------|--------|--------|---------|---------|
| - | N | | 01 | A |

| Class | Study Area | |
|-------|------------|--|
| Land | 116 | |
| Water | 132 | |
| Total | 248 | |

