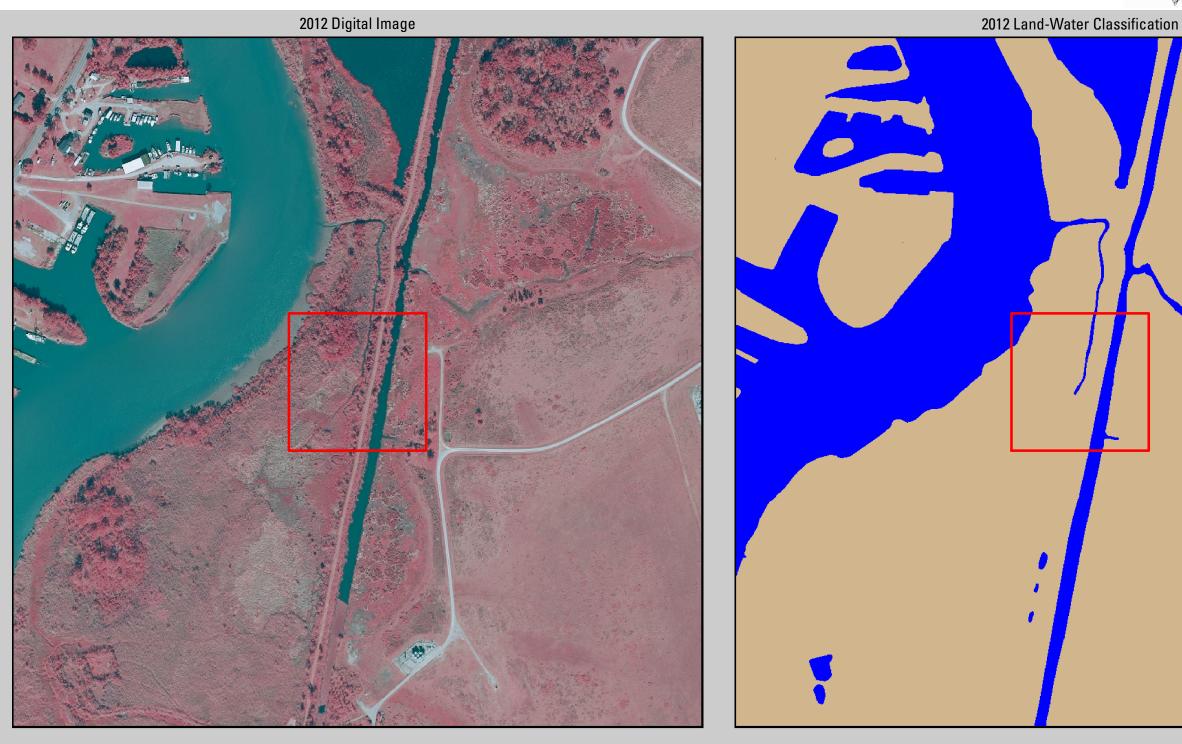
## CRMS Site 552 Coastwide Reference Monitoring System (CRMS) 2012 Digital Image and Land-Water Classification



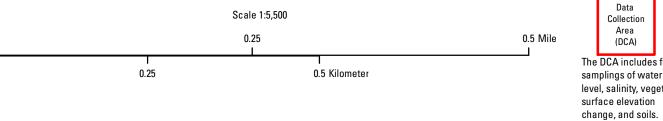
Prepared by:

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 Regional Office

The 2012 land-water data were obtained from digital imagery (Z/I Imaging digital mapping camera) with 1-meter resolution, acquired October 2012. 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.

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Data Information:









| 2012 Land-Water Acreage Results |       |            |
|---------------------------------|-------|------------|
|                                 | Class | Study Area |
| field<br>r<br>etation,          | Land  | 197        |
|                                 | Water | 51         |
|                                 | Total | 248        |
|                                 |       |            |



CRMS Series: 2014-02-0037