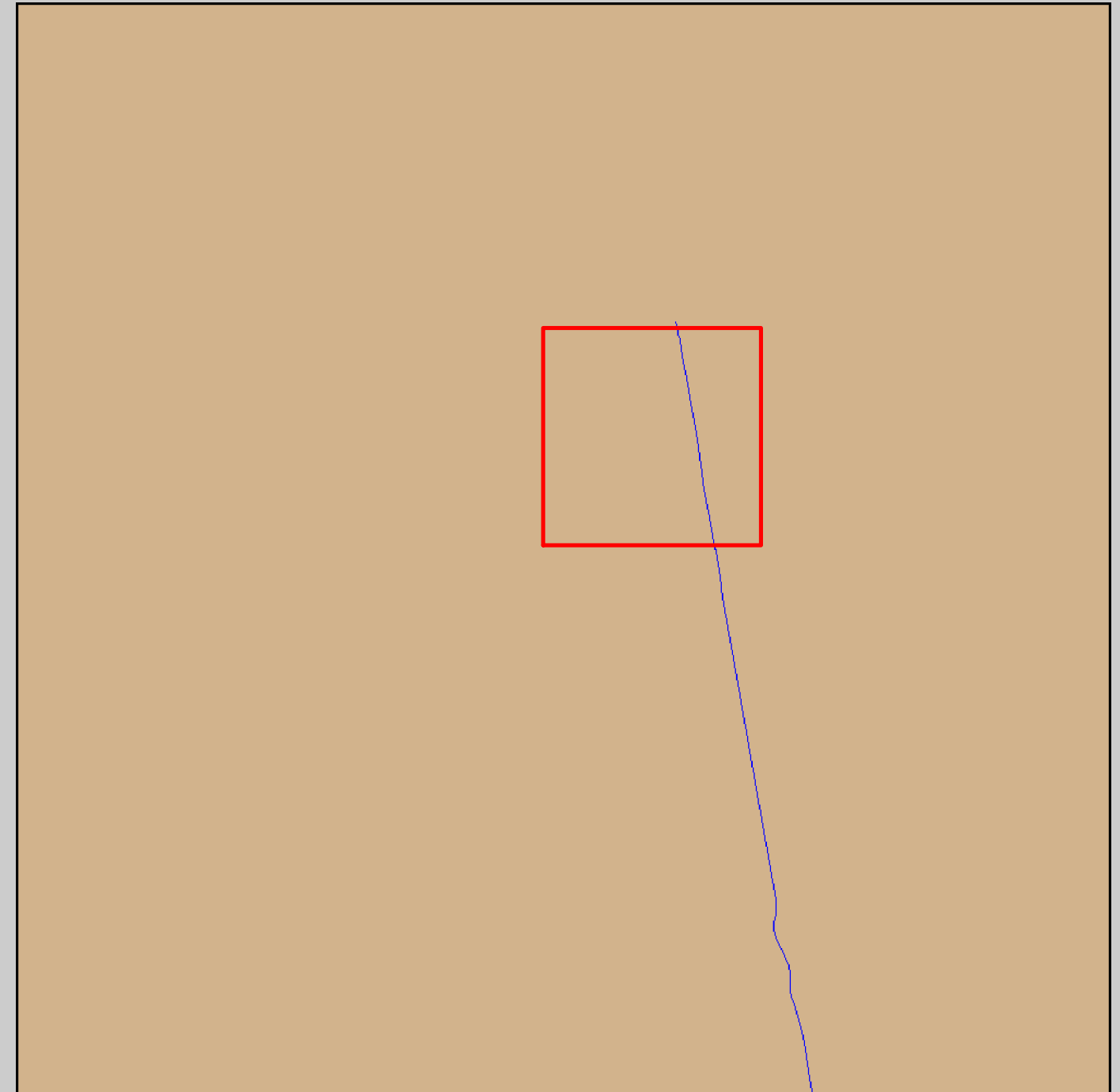


CRMS Site 65

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

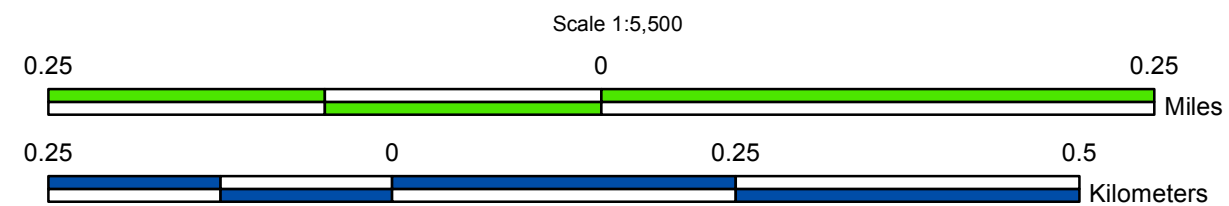
2008 Digital Image

2008 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
New Orleans 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.



Data
Collection
Area
(DCA)

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

2008 Land-Water Acreage Results

Class	Study Area
Land	247
Water	<1
Total	248

