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

The land-water data were derived from digital imagery (Z/I Imaging digital mapping camera) with 1-meter resolution, acquired October-November 2005. 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.

Class | Study Area
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Land | 242
Water | 6
Total | 248

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