

Virtual Visual and Biological Wetland Assessment Data Sheet

Basic Information

Site:

Date:

Team Name:

Site Description/Notes:

This coastal wetland is located underneath a bridge that connects to the other side of the river. There is evidence of human impact including power lines, buildings, a storm pipe, marine debris and a walking path. Plant and animals species are present. Plants are dominated by one grass which appears brown suggesting wintertime. The weather is overcast.

Weather: Sunny Partial Sun Overcast Int. Rain Steady Rain Heavy Rain

Physical Survey (Abiotic Measurements)

Water Temp:

Air Temp:

Dissolved Oxygen:

Salinity:

pH:

Visual Survey (check if present)

Foam: Erosion: Paved Roadway/Parking Lot: Oil: Dead Organisms:

Dock/Pier: Marine Debris: Dumping: Dredging:

Excessive Algae: Scum: Pipe/Jetty/Groin/Seawall:

Wetland Appearance

Green Marsh Grass: Brown Marsh Grass: No Grass/Only Mud:

Mud Appearance

Black on Surface Reddish Brown Brown on Surface Black Streaks

Mostly Brown Green Surface Other

Biological Survey (Biotic Measurements)

Invertebrates:

Periwinkle Snails Fiddler Crabs Squareback Crabs Ribbed Mussels

Oysters Blue Crabs Horseshoe Crabs Vertebrates:

Plants (Invasive Species are in Red):

Smooth Cordgrass Black NeedleRush Salt Meadow Cordgrass Saw Grass

Salt Marsh Aster Goldenrod Pickleweed Cabbage Palm

Marsh Elder Sea Oxeye **Mimosa** Other