



**Watershed Watch  
Base Monitoring Survey Report**

Date and Time: 11-8-22, 3:30pm

Location: Mallory Creek

Observers: Cherith and Anna

Weather: Partly Sunny , 68 degrees fahrenheit

Rainfall Past 24 hours: 0"

**I. In-Creek Conditions**

- A. Water: Water surface was brownish. The turbidity was high.
- B. Creek Bottom: Muddy, low visibility.
- C. Vegetation: Spartina grass, Cypress trees, and pine trees.
- D. Pipes Present: None noted.

**II. Creek Corridor Conditions**

- A. Creek Bank: Stable, vegetation present along the bank, lots of fallen leaves.
- B. Runoff: Runoff from nearby road and bridge.
- C. Corridor: Wetlands present, road and bridge nearby.
- D. Litter: Sparse. Litter near the road.

**III. Wildlife**

- A. Biodiversity: Minnows and small fish.
- B. Endangered Species: None present.

**IV. Water Quality Data**

- A. DO – 88.5%
- B. DO ppm – 7.99
- B. pH – 6.67
- C. Temp – 19.6 degrees celsius



Water/Creek Bottom/Vegetation:





Creek Bank/Corridor:

