

Surface Water Field Sheet



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION SURFACE WATER FIELD SHEET Watershed Monitoring Section January 2012

STATION INFORMATION

Station Name (Random ID for Station): Merritts Mill Pond #5 Date: 3/13/13
 Waterbody Name: Merritts Mill Pond (if known) All Times Are: ETZ or CTZ (circle one)
 Waterbody Type: (Circle One) ☒ Small Lake (≥ 4 and < 10 HA) (collect samples in middle of open water) ☐ Large Lake (≥ 10 HA) (collect samples at selected location point)
 Stream (collect samples in representative area) ☐ Canal (collect samples in representative area) ☐ River (collect samples in representative area)
 Field Sheet Completed by: EG Wade WQ Sample Collected by: EG Wade

WATER CHARACTERISTICS

Total Water Depth: 3.00 (meters) (Average of 2 measurements) Secchi Depth: N/A (meters) (from SHADED side) Stage: N/A (feet) (if applicable)
 Stream/River/Canal Flow: (Circle One, if applicable) ☐ No Flow ☒ Normal Flow within Banks
 Water Level: (Circle One) ☐ Low ☐ Normal ☒ High
 Water Sample Collection Device: (Circle One) ☐ Van Dorn # of grabs ☒ Direct Grab with Sample Bottle ☐ Dipper ☐ Other

FIELD MEASUREMENTS

Meter ID# <u>101901</u> Read by: <u>EG Wade</u>						
Time (24 hr): <u>12:00</u>	Surface Depth Collected (meters): <u>0.3</u>	Temperature ($^{\circ}$ C): <u>18.07</u>	Conductivity (μ mhos/cm): <u>254</u>	D.O. (%): <u>111.7</u>	D.O. (mg/L): <u>10.55</u>	pH (SU): <u>7.70</u>
Time (24 hr):	Bottom Depth Collected (meters):	Temperature ($^{\circ}$ C):	Conductivity (μ mhos/cm):	D.O. (%):	D.O. (mg/L):	pH (SU):

PRESERVATION INFORMATION ☐ N/A (No samples collected; please state why in comments.)

Were all appropriate samples (including QA/QC blanks) preserved within 15 minutes including the following: wet ice ($\leq 6^{\circ}$ C), nutrient samples with 1 mL sulfuric acid, metal samples with 1 mL nitric acid, and SCI samples with buffered formalin? ☒ Yes ☐ No
 Were all acidified samples verified that the pH was less than 2 SU? ☒ Yes ☐ No Preserved by: EG Wade
 Preservative Lot #: Sulfuric Lab acid Nitric Lab acid
 (Please describe any variations to this preservation protocol in the comments section.)

QA/QC Sample: (Circle One) ☒ N/A ☐ Field Blank ☐ Equipment Blank (Field cleaned) (Lab cleaned)
 Time: _____ (24 hr)
 Collected by: _____

Weather Conditions: clear

Personnel/Visitors On Site:

Edgar Wade Edgar Wade
Gary Maddox B. Smith



MERRITTS MILL POND #5; MII

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