

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 #3 Date: 3/13/13

Waterbody Name: Merritts Mill Pond All Times Are: (AM/PM/YYYY) ETZ or CTZ (circle one)

Waterbody Type: (Circle One) ☒ Small Lake (>4 and <10HA) (collect samples in middle of open water) ☐ Large Lake (>10HA) (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: E. Wade WQ Sample Collected by: E. Wade

WATER CHARACTERISTICS

Total Water Depth: 2 (meters) (Average of 2 measurements) Secchi Depth: Visible on bottom (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>E. Wade</u>						
Time (24 hr.)	Surface Depth Collected (meters)	Temperature (°C)	Conductivity (µmhos/cm)	D.O. (%)	D.O. (mg/L)	pH (SU)
<u>20:00</u>	<u>0.3</u>	<u>19.80</u>	<u>264</u>	<u>133.6</u>	<u>12.19</u>	<u>7.86</u>
Time (24 hr.)	Bottom Depth Collected (meters)	Temperature (°C)	Conductivity (µmhos/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 (<6°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

Preservative Lot #s:

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:

E. Wade Edger Wade
G. Maddox B. Smith



MERRITTS MILL POND #3; NW

SPRS1303 MHP-3

RQ-2013-02-11-44

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