



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
STRATEGIC MONITORING PROGRAM FIELD SHEET

June 2016

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Date Qualified?
Yes / No

STORET Station Name: Unnamed Branch @ 750m US of confluence w/ Tomoka River Date: 20160830 R#
STORET Station ID: G5CE0017 WBID: 2642 Latitude: 29.3185694 29.29699
County: Volusia RQ-2016-08-22-34 ORG ID: 21FLCEN Longitude: 81.0815833 81.07542
Receiving Body of Water: Tomoka River Field ID: G5CE0017

Sampling Team Members

Alyse Howell
Rachelle Haddell

WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
☒	☒	☒	☒	☒
☐	☐	☐	☐	☐
☐	☐	☐	☐	☐
☐	☐	☐	☐	☐

Sampling Equipment

☒ Sample Container ☐ Van Dorn ☐ Pole
☐ Carboy ☐ Syringe
☐ Dipper ☐ Other _____

Equipment ID _____

Collection Method

☐ Wading ☒ Via Boat
☐ From Shore ☒ Canoe/Kayak
☐ Other (note below) ☐ Electric Motor
☐ Gasoline Motor

Water Level: Dry / Low / Normal / High / Flooded

Meter ID# YSI 1009

Photos: Yes / No

Matrix: Fresh / Marine / DI

Tide Falling: Yes / No / NA

Time Zone	Time	Sample Depth (m)	Total Depth (m)	DO (mg/L)	DO (%SAT)	pH	Salinity (ppt)	Secchi Disk (m)	Sp COND (µmhos/cm)	Temp. (C°)
EST	<u>1000</u>	<u>0.3</u>	<u>1.1</u>	<u>2.07</u>	<u>30.8</u>	<u>7.02</u>	<u>20.68</u>	<u>1.1</u>	<u>33248</u>	<u>30.4</u>
CEN										

Biological Samples Collected: None HA SCI LVS RPS LVI Other _____

Parameter Suite	Parameter Methods	Preservation	Acid Lot#	Expiration	pH Check
Preserved Nutrients	☒ W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP	☒ Ice ☒ H2SO4			☒ <2
Metals	☐ W-ICPMS ☐ W-ICP	☐ Ice ☐ HNO3			☐ <2
Filtered Nutrients	☒ W-PO4-F ☐ Field Filtered 0.45 µm Filter	☒ Ice			
Chlorophyll	☒ CHLSUITE-W	☒ Ice			
BOD	☐ BOD-UNIN	☐ Ice			
Physical/Aggregate (Fresh)	☒ Alkalinity / W-F / W-TSS / TURBIDITY / W-CI-IC / W-COLOR / W-SO4-IC / W-TDS	☒ Ice			
Physical/Aggregate (Marine)	☒ Alkalinity / W-F / W-TSS / TURBIDITY	☒ Ice			
Macroinvertebrates	☐ MI-FW-QLDC	☐ Formalin			
Microbiology	☐ E Coli ☐ F Coli ☐ Entero ☐ QPCR	☐ Ice			
Periphyton	☐ ALGAE-ID	☐ Ice			
Pesticides	☐ W-PSNP-TQ ☐ W-AHERB-AA ☐ W-PYR-AA-R ☐ W-PC-AA-SF ☐ W-UHERB-AA ☐ W-GLYPH	☐ Ice ☐ Other			

Place Preservative Sticker(s) Here
(If Available)

Notes:

Flow for rivers/streams: _____ m/s
Local name: Thompson Creek

Unnamed Branch @ 750m US of
confluence w/ Tomoka River

RQ-2016-08-22-34

Date:

Time:

G5CE0017

Field ID ↑

STORET ↓

G5CE0017

Date:

20160830

Signature:

Rachelle Haddell

Field Parameters Entered into LIMS:

(Initials/Date)

T.Sheet Updated: ☐

Field Parameters QC in LIMS:

T.Sheet Updated: ☐

Date Migrated to STORET:

(Initials/Date)

T.Sheet Updated: ☐

Field Sheets Scanned/Saved:

(Initials/Date)

T.Sheet Updated: ☐

(Initials/Date)