



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
STRATEGIC MONITORING PROGRAM FIELD SHEET

PAGE ____ OF ____

February 2016

Data Qualified?
Yes / No

STORET Station Name: Turnbull Bay @ 2 miles NW of Turnbull Bay Rd Date: 11/08/2016
(mm/dd/yyyy)

STORET Station ID: 27010177 Latitude: 29.0787611
(Decimal Degrees)

WBID: 2678 RQ: 2016-11-07-83 ORG ID: 21FLCEN Longitude: -80.9717777
(Decimal Degrees)

Receiving Body of Water: _____ Field ID: G5CE0075 County: Volusia

Sampling Team Members						WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Mike Linger										
Mike Brennan										

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 / <u>High</u> / Flooded						Matrix: Fresh / <u>Marine</u> / DI					
Meter ID# <u>Boop / Non</u>						Photos: Yes / <u>No</u>					
Tide Falling: <u>Yes</u> / 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°)
<u>EST</u>	<u>11:50</u>	<u>0.3</u>	<u>1.5</u>	<u>6.3</u>	<u>85</u>	<u>7.7</u>	<u>30.9</u>	<u>1.3</u>	<u>47,377</u>	<u>21.4</u>
<u>CEN</u>		<u>1.0</u>		<u>6.3</u>	<u>85</u>	<u>7.7</u>	<u>30.8</u>		<u>47,271</u>	<u>21.4</u>

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	<u>6209120</u>	<u>7/27/17</u>	☒ <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			
Physical/Aggregate (Kit A/C)	☐ Alkalinity / W-F / W-TSS / TURBIDITY / W-CHC / W-COLOR / W-SO4-IC / W-TDS	☐ Ice			
Physical/Aggregate (Kit B/D)	☒ 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			

Contains
1:1
Sulfuric Acid
SA-6209120
EXP: 07/27/17
Warning!
See SDS

Preservative Sticker(s) Here
(If Available)

Notes:

Ramp 28.784085 29.082563
-81.887467 -80.963700

High tide 8:30am

Turnbull Bay @ 2 miles NW
of Turnbull Bay Rd

Date: 11/15/2016
RQ-2016-11-14-57

G5CE0075
Field ID ↑
STORET ↓
27010177

Signature: _____

Date: 11/15/16

Field Parameters Entered into LIMS: KMW 11/21/16
(Initials/Date)

Field Parameters QC in LIMS: _____
(Initials/Date)

Date Migrated to STORET: _____
(Initials/Date)

Field Sheets Scanned/Saved: _____
(Initials/Date)