



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
STRATEGIC MONITORING PROGRAM FIELD SHEET

March 2017

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Data Qualified?
Yes / No

Location/STORET Station Name: SR @ 300m DS of Hatfield Park

Date: 5/3/17
(mm/dd/yyyy)

STORET # G3CE0006 WBID: 2964B1 Latitude: 28.6046368
(Decimal Degrees)

County: Orange RQ: 2017-05-01-68 ORG ID: 21FCEN Longitude: 80.9648788
(Decimal Degrees)

Receiving Body of Water: Puzzle Lake Field ID: G3CE0006

Sampling Team Members		WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Duplicate Collection	Blank Collection	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 / Pooled / <u>Low</u> Normal / High / Flooded									Matrix: <u>Fresh</u> Marine / DI				
Meter ID# <u>Betty 67</u> Photos: <u>Yes</u> / No									Tide Falling: Yes / No / <u>NA</u>				

Field Sample

Time Zone	Time	Sample Depth (m)	Total Depth (m)	DO (mg/L)	DO (%SAT)	pH	Salinity (ppt)	Secchi Disk (m)	Sp COND (umhos/cm)	Temp. (C°)
EST	1045	0.15	0.3	7.3	94	6.3	3.6	0.2	6615	27.2
CEN										

Biological Samples Collected: None HA SCI RPS Algae ID LVS LVI Other

SBIO ID Numbers: SBIO-ID: RPS-ID: Macrophyte-ID: LIMS#:

Parameter Suite	Parameter Methods	Preservation	Acid Lot#	Expiration	pH Check
Preserved Nutrients	☒ W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-ATP	☒ Ice ☒ H2SO4			☒ <2
Metals	☒ W-ICPMS ☒ W-ICP	☒ Ice ☒ HNO3			☒ <2
Filtered Nutrients	☒ W-PO4-F ☒ Field Filtered 0.45 um Filter	☒ Ice			
Chlorophyll	☒ CHLSUITE-W	☒ Ice			
Physical/Aggregate (Fresh)	☒ Alkalinity / W-F / W-TSS / TURBIDITY / W-Cl-IC / W-COLOR / W-SO4-IC / W-TDS	☒ Ice			
Physical/Aggregate (Marine)	☐ Alkalinity / W-F / W-TSS / TURBIDITY	☐ Ice			
Macroinvertebrates	☐ MI-FW-QLDC	☐ Formalin			
Periphyton	☐ ALGAE-ID	☐ Ice			
Microbiology	☐ E Coli ☐ F Coli ☐ Enterococci ☐ qPCR	☐ Ice			
Tracers	☐ W-SUC-AA-R ☐ W-UHERB-AA ☐ W-AHERB-AA	☐ Ice			
Pesticides	☐ W-PSNPTQ ☐ W-AHERBAA ☐ W-PYRAA-R ☐ W-PCL-SQ-R ☐ W-UHERBAA ☐ W-GLYPH ☐ W-SUC-AA-R	☐ Ice ☐ Other			

Contains
1:1
Sulfuric Acid
SA-7093010
EXP: 04/03/18
Warning!
See SDS

Contains
1:1
Nitric Acid
NA-6253070
EXP: 09/09/17
Warning!
See SDS

Saint Johns River @ 600m
Downstream of Hatbill
Park Ramp (Duplicate)

G3CE0006 D



Field ID ↑

STORET ↓



G3CE0006_D

QA/QC Sample Information

Duplicate

Time Zone: EST CEN Sample Depth (m): 0.15
Time: 1050 Total Depth (m): 0.3

RQ-2017-05-01-68
Date: 05/03/17

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 ☒ H ₂ SO ₄			☒ < 2
Metals	☒ W-ICPMS ☒ W-ICP	☒ Ice ☒ HNO ₃			☒ < 2
Filtered Nutrients	☒ W-PO4-F ☒ Field Filtered 0.45 µm Filter	☒ Ice			
Chlorophyll	☒ CHLSUTE-W	☒ 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			
Microbiology	☐ E Coli ☐ F Coli ☐ Enterococci ☐ qPCR	☐ Ice			
Tracers	☐ W-SUC-AA-R ☐ W-UHERB-AA ☐ W-AHERB-AA	☐ Ice			
Pesticides	☐ W-PSNP-TQ ☐ W-AHERB-AA ☐ W-PYR-AA-R ☐ W-PCL-SQ-R ☐ W-UHERB-AA ☐ W-GLYPH ☐ W-SUC-AA-R	☐ Ice ☐ Other			

Contains 1:1 Sulfuric Acid SA-7093010 EXP: 04/03/18 Warning! See SDS

Contains 1:1 Nitric Acid NA-6253070 EXP: 09/09/17 Warning! See SDS

Blank

Time Zone: EST CEN Time: 1320 Field ID: Field ID Blank Location: Lake McCoy
☒ Field Blank ☐ Equipment Blank ☐ Field Cleaned Equipment Blank Equipment ID: Canboy #2

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 ☒ H ₂ SO ₄			☒ < 2
Metals	☒ W-ICPMS ☒ W-ICP	☒ Ice ☒ HNO ₃			☒ < 2
Filtered Nutrients	☒ W-PO4-F ☒ Field Filtered 0.45 µm Filter	☒ Ice			
Chlorophyll	☒ CHLSUTE-W	☒ 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			
Microbiology	☐ E Coli ☐ F Coli ☐ Enterococci ☐ qPCR	☐ Ice			
Tracers	☐ W-SUC-AA-R ☐ W-UHERB-AA ☐ W-AHERB-AA	☐ Ice			
Pesticides	☐ W-PSNP-TQ ☐ W-AHERB-AA ☐ W-PYR-AA-R ☐ W-PCL-SQ-R ☐ W-UHERB-AA ☐ W-GLYPH ☐ W-SUC-AA-R	☐ Other			

Contains 1:1 Sulfuric Acid SA-7093010 EXP: 04/03/18 Warning! See SDS

Contains 1:1 Nitric Acid NA-6253070 EXP: 09/09/17 Warning! See SDS

Notes:

Field Blank

Field Blank



Field ID ↑
STORET ↓

RQ-2017-05-01-68
Date: 05/03/17

FieldBlank

Saint Johns River @ 600m
Downstream of Hatbill
Park Ramp

G3CE0006



Field ID ↑
STORET ↓

RQ-2017-05-01-68
Date: 05/03/17

G3CE0006

Signature:

K Williams

Date:

5/3/17

Field Parameters Entered into LIMS: Kmw 5/5/17
(Initials/Date)

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

Date Migrated to STORET: _____
(Initials/Date)

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