

Field ID:



G1NE0040 11292017

DEPARTMENT OF ENVIRONMENTAL PROTECTION RING PROGRAM FIELD SHEET

October 2017

PAGE 1 OF 1

Data Qualified?

Yes / No

 Little Orange
 Lake - center

STORET:



20020054

Date: 11/29/17

(mm/dd/yyyy)

WBID: 27130

Latitude: 29.5775

(Decimal Degrees)

County: PUTNAM

RQ - 2017-11-27-18

ORG ID: 21 FLA

Longitude: 82.0550

(Decimal Degrees)

Receiving Body of Water: Little Orange Creek Field ID: See label

Sampling Team Members					WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Sampling Equipment				
A. KAHN BACHOR										☒ Sample Container	☐ Van Dorn	☐ Pole		
P. O'CONNOR										☐ Carboy	☐ Syringe			
										☐ Dipper	☐ Other			
										Equipment ID ORTHO # 44 Lot # 79245				
Collection Method														
					☐ Wading	☐ Canoe/Kayak								
					☐ From Shore	☐ Electric Motor								
					☐ Other	☒ Gasoline Motor								
Water Level: Dry / Low / Normal / Above Normal / Flooded					Meter ID# 452 # 3					Matrix: ☒ Fresh / Marine / DI				
Photos: Yes / ☒ No		Flow: No Flow / Intertidal / Flowing ☒ NA			Tide: Rising / Falling / Slack ☒ NA			Tide Times: High Low						
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	1400	0.3	3.1	7.1	78	5.7	0.02	0.4	48	20.1				
CEN	1405	3.0		6.5	66	5.6	0.02		49	19.8				

Biological Samples Collected:									
None HA SCI RPS Algae ID LVS LVI Other									
SBIO ID Numbers: SBIO-ID: HA-ID: RPS-ID: Macrophyte-ID: LIMS#:									
Parameter Suite	Parameter Methods					Preservation	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			
Physical/Aggregate (Fresh)	☒ Alkalinity / W-F / W-TSS / TURBIDITY / W-CH-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					☐ Ice			
Molecular	☒ PCR-FILTER ☒ PCR-HF183 ☐ PCR-BacR ☐ PCR-GULL2 ☐ PCR-GFD					☐ Ice			
Tracers	☐ W-SUC-AA-R ☐ W-UHERB-AA ☐ W-AHERB-AA					☐ Ice			
Pesticides	☒ W-PSNP-TQ ☒ W-UHERB-AA ☒ W-AHERB-AA ☐ W-PCL-SQ-R ☒ W-PYR-AA-R ☒ W-GLYPH ☒ W-SUC-AA-R					☐ Ice ☐ Other			

Notes:		Place Label Here (If Available)	
Signature: <i>[Signature]</i>		Date: 11-29-17	

Field Parameters Entered into LIMS: <i>[Signature]</i> 12/1/17 (Initials/Date)	Field Parameters QC in LIMS: <i>[Signature]</i> 12/1/17 (Initials/Date)
Date Migrated to STORET: (Initials/Date)	Field Sheets Scanned/Saved: (Initials/Date)

 Contains 1:1 Sulfuric Acid
 Lot No.: SA7163030
 Expires: 06/12/18
 See Safety Data Sheet (SDS)

 THERMOFISHER SCIENTIFIC
 125-866-3711
 Contains 1:1 Sulfuric Acid
 May be corrosive to metals. Causes severe skin burns and eye damage. Do not breathe dust/fume/gas/mist/vapor/spray. Avoid contact with skin and eyes. Wash thoroughly with water after handling. Wear protective gloves/eye protection. Do not get inside clothing. If swallowed, do not induce vomiting. If on skin, flush with water for 15 minutes. If in eyes, flush with water for 15 minutes. EYES: Flush cautiously with water for several minutes. Remove contact lenses if available and continue flushing. Show to customer representative.