



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

February 2017

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Data Qualified?
Yes / No

STORET Station Name: MARINER LAKE Date: 11-15-17
(mm/dd/yyyy)
STORET Station ID: G1NE0859 WBID: 2715A Latitude: 29.6460
(Decimal Degrees)
County: PUTNAM RQ - 2017-11-06-17 ORG ID: 21FLA Longitude: 81.8880
(Decimal Degrees)
Receiving Body of Water: Cum Creek Field ID: G1NE085911152017

Sampling Team Members		WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
B. DAVIS						
P. O'Connor						

Sampling Equipment		
☒ Sample Container	☐ Van Dorn	☐ Pole
☐ Carboy	☐ Syringe	
☐ Dipper	☐ Other	
Equipment ID <u>Cutco #7</u>		

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>PTSE #424</u> Photos: Yes / <u>No</u>						Tide Falling: Yes / No / <u>NA</u>					
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	1050	0.3	4.0	6.9 7.00	77.5 78	6.4 6.4	0.02	2.2	31	20.89	
CEN	1055	3.5		6.64	73	6.2	0.02	-	31	20.6	

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-A-TP	☒ Ice ☒ H2SO4	7093210	04-07-18	☒ <2
Metals	☐ W-ICPMS ☐ W-ICP	☐ Ice ☐ HNO2			☐ <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-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 ☐ Enteroc ☐ PCR-FILTER	☐ Ice			
Tracers	☐ W-LCMS-DU ☐ W-UHERB-AA	☐ Ice			
Pesticides	☐ W-PSNP-TQ ☐ W-AHERB-AA ☐ W-PYR-AA-R ☐ W-LCMS-DU ☐ W-PCL-SQ-R ☐ W-UHERB-AA ☐ W-GLYPH	☐ Ice ☐ Other			

Notes: QUANTA #1 USED FOR WQ MEASUREMENTS PWC

Field ID:

Mariner Lake

STORET:

Signature: B. Davis Date: 11/15/17

Field Parameters Entered into LIMS: 12/11/17 (Initials/Date)

Field Parameters QC in LIMS: BD 12/15/17 (Initials/Date)

Date Migrated to STORET: _____

Field Sheets Scanned/Saved: _____