



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2018

Data Qualified?

Yes / No

WIN Station Name: Dead River @ 50m S of US441(2817C)

Date: 4/3/2018

WIN/ Field ID: G1CE0100

WBID: 2817C

Latitude: 28.81481

(mm/dd/yyyy)

County: LAKE

ORG ID: 21 FL CEN

Longitude: -81.7603

(Decimal Degrees)

(Decimal Degrees)

Receiving Body of Water: LAKE EUSTIS

RQ-2018- 04-02-50

Sampling Team Members				WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Sampling Equipment				
TERRY RIORDAN									☒ Sample Container	☐ Van Dorn	☐ Pole		
LEIF BOMAN									☐ Carboy	☒ Syringe			
									☐ Dipper	☐ Other			
									Depth Measured with <u>SECCHI DISK LINE</u>				
									Equipment ID <u>KNOTHEAD</u>				
									Collection Method				
									☐ Wading	☐ Canoe/Kayak			
									☐ From Shore	☐ Electric Motor			
									☐ Other	☒ Gasoline Motor			
Water Level: <u>Dry/ Pooled/ Low / Normal / High / Flooded</u>				Meter ID# <u>BETTY / 67</u>				Matrix: <u>Fresh</u> / Marine / DI					
Photos: Yes / <u>No</u>				Flow: <u>No Flow / Intestinal / Flowing / NA</u>				Tide: <u>Rising/ Falling/ Slack/ NA</u>				Tide Times: High Low	
Time Zone	Time	Total Depth (m)	Sample Depth (m)	Secchi Disk (m)	DO (mg/L)	DO (%SAT)	pH	Salinity (PPTth)	Sp COND (umhos/cm)	Temp. (C°)			
<u>EST</u>	<u>12:30</u>	<u>2.7</u>	<u>0.3</u>	<u>1.1</u>	<u>7.75</u>	<u>92.8</u>	<u>7.76</u>	<u>0.14</u>	<u>293</u>	<u>24.27</u>			
<u>CEN</u>	<u>12:33</u>		<u>2.8</u>		<u>6.99</u>	<u>81.5</u>	<u>7.62</u>	<u>0.14</u>	<u>295</u>	<u>23.07</u>			
Biological Samples Collected: <u>None</u> 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	SA7341020	12/7/18	☒ <2				
Metals	☒ W-ICPMS ☒ W-ICP					☒ Ice ☒ HNO3	NA7341010	12/7/18	☒ <2				
Filtered Nutrients	☒ W-PO4-F ☒ Field Filtered 0.45 um Filter					☒ Ice	13615055						
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					☐ 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-CARB-AA					☐ Ice							
	☐ W-PCL-SQ-R ☐ W-PYR-AA-R ☐ W-GLYPH ☐ W-SUC-AA-R					☐ Other							

Notes:

LAUNCH: Tavares Recreational Park or Lake Eustis Marina (both public): 28.81232406 x -81.74690841

BOTTLE GROUP A

Signature: [Signature]

WIN ID / Field ID →

Dead River @ 50m S of US441 (2817C)



G1CE0100

Date:

04/03/18

Enter Field Parameters, Verify Station ID in LIMS DMT:

[Signature] 4/10/18
(Initials/Date)

QC Station ID, Field Parameters in LIMS DMT:

72 4/11/18
(Initials/Date)

Scan/Save Field Sheets

(Initials/Date)

Migrate Data to WIN:

(Initials/Date)

Verify Data in WIN:

(Initials/Date)