



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2018

Data Qualified?

Yes / No

Location/STORET Station Name: Mack Bayou end of Bayou Rd

Date: 06/18/2018
(mm/dd/yyyy)

WIN ID G3NW0144

WBID: 937

Latitude: 30.396672

County: Walton

RQ: 2018-06-18-20

ORG ID: 21FLPNS

Longitude: -86.30235144

(Decimal Degrees)

(Decimal Degrees)

Receiving Body of Water: Choctawhatchee Bay Field ID: G3NW0144

Sampling Team Members					WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Sampling Equipment			
NATHAN MULKEP FRANK BUTERA					☒	☒	☒	☒	☒	☒ Sample Container	☐ Van Dorn	☐ Pole	
										☐ Carboy	☒ Syringe	☐ Other	
										☒ Dipper	☐ Other	Equipment ID Pole 6	
										Collection Method			
					☒ Wading			☐ Canoe/Kayak					
					☐ From Shore			☐ Electric Motor					
					☐ Other			☐ Gasoline Motor					
Water Level: Dry / Low / <u>Normal</u> / Above Normal / Flooded					Meter ID# 132237					Matrix: Fresh <u>Marine</u> / DI			
Photos: Yes / <u>No</u> / Flow: No Flow / Intestinal / <u>Flowing</u> / NA					Tide: Rising / Falling / Slack / NA					Tide Times: High Low			
Time Zone	Time	Total Depth (m)	Sample Depth (m)	Secchi Disk (m)	DO (mg/L)	DO (%SAT)	pH	Salinity (PPT)	Sp COND (µmhos/cm)	Temp. (C°)			
EST	10:40	0.3	0.3	0.03	68.6	4.89	7.41	9.23	15942	30.58			
<u>CEN</u>		0.7											

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	SA734100	12/7/18	☒ <2
Metals	☒ W-ICPMS ☒ W-ICP <u>ES</u>					☐ 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-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: B entia/leaf

Field/WIN ID



Location:

Mack Bayou end of Bayou Rd

Signature: [Signature]

Date: 06/18/2018