



Delivered TCH 7/31/2018 TCH 10:06 ETZ

**FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
STRATEGIC MONITORING PROGRAM FIELD SHEET**

January 2018

Data Qualified?

Yes / ☒ No

Location/STORET Station Name: Bass Lake drainage upstream of Mooney Road

Date: 07/30/2018
(mm/dd/yyyy)

WIN ID G3NW0097

WBID: 786A

Latitude: 30.4534349

County: Okaloosa RQ - 2018-07-30-57

ORG ID: 21FLPNS

Longitude: -86.614192

Receiving Body of Water: Garnier Bayou

Field ID: G3NW0097

Sampling Team Members				WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Sampling Equipment	
Frank Butera									☐ Sample Container	☐ Van Dorn ☐ Pole
Jimmy Pitts									☐ Carboy	☐ Syringe
									☐ Dipper	☐ Other
									Equipment ID	
									Collection Method	
									☐ Wading	☒ Canoe/Kayak
									☐ From Shore	☐ Electric Motor
									☐ Other	☐ Gasoline Motor

Water Level: Dry / Low / <u>Normal</u> / Above Normal / Flooded				Meter ID# 154179		Matrix: <u>Fresh</u> / Marine / DI				
Photos: Yes / No		Flow: No Flow / Intestinal / Flowing / NA		Tide: Rising / Falling / Slack / <u>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 (PPT)	Sp COND (µmhos/cm)	Temp. (C°)
EST	1410	2.2	0.3	1.9	2.32	29.4	6.17	0.09	188.7	27.1
CEN			1.7		0.63	7.1	5.95	0.09	195.7	25.5

Biological Samples Collected:		None	<u>HA</u>	SCI	RPS	Algae ID	LVS	<u>LVI</u>	Other:
SBIO ID Numbers:		SBIO-ID: 78665	HA-ID: 15305	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-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:
LVI and YSI only. No water samples collected.
Lake choked w/ vegetation.
Resident asked about status of
Grass Carp stockings.

Signature: *[Signature]*

Field/WIN ID

G3NW0097

Location:

Bass Lake drainage upstream of Mooney Road

Date: 07/30/2018

Enter Field Parameters, Verify Station ID in LIMS DMT:

QC Station ID, Field Parameters in LIMS DMT:

Scan/Save Field Sheets

[Signature] 7/31/18

Migrate Data to WIN:

Verify Data in WIN: