



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2019

Data Qualified?

Yes / No



WIN Station Name: Direct Runoff-Graveyard Branch @ Tradewinds Dr. Date: 10/01/19
(mm/dd/yyyy)
WIN/Field ID: G4NW0176 WBID: 639 Latitude: 30.508777
(Decimal Degrees)
County: Escambia ORG ID: 21FLPNS Longitude: -87.174722
(Decimal Degrees)
Receiving Body of Water: Escambia Bay RQ-2019-

Sampling Team Members				WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Sampling Equipment				
<u>S. Slade</u> <u>N. Mulkey</u>									☒ Sample Container	☐ Van Dorn	☐ Pole		
									☐ Carboy	☒ Syringe			
									☐ Dipper	☐ Other			
									Depth Measured with Equipment ID				
									Collection Method				
									☒ Wading	☐ Canoe/Kayak			
									☐ From Shore	☐ Electric Motor			
									☐ Other	☐ Gasoline Motor			
Water Level: Dry/ Pooled/ <u>Low</u> Normal / High / Flooded				Meter ID# <u>154179</u>				Matrix: <u>Fresh</u> Marine / DI					
Photos: Yes / <u>No</u>				Flow: No Flow / Intestinal / Flowing / 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 (umhos/cm)	Temp. (C°)			
EST	<u>1125</u>	<u>0.17</u>	<u>0.09</u>	<u>0.17</u>	<u>7.57</u>	<u>91.7</u>	<u>6.60</u>	<u>0.05</u>	<u>108.1</u>	<u>25.6</u>			
<u>CEN</u>	<u>1125</u>	<u>0.17</u>	<u>0.09</u>	<u>"S"</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		<u>109129100</u>	<u>9/9/20</u>	☐ <2			
Metals		☐ W-ICPMS ☐ W-ED				☐ Ice ☐ HNO3				☐ <3			
Filtered Nutrients		☒ W-PO4-F ☒ Field Filtered 0.45 um Filter				☒ Ice		<u>10918633</u>					
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-ORP / W-F / W-TSS / TURBIDITY				☐ Ice							
Macroinvertebrates		☐ M-FW-QLIC				☐ Formalin							
Periphyton		☐ ALGAE-ID				☐ Ice							
Microbiology		☒ E Coli ☐ F Coli ☐ Enterococci				☒ Ice							
Molecular		☐ PCR-FILTER ☐ PCR-BaCR ☐ PCR-GULL2				☐ Ice							
		☐ PCR-HF183 ☐ PCR-DG3 ☐ PCR-GFD											
Tracers		☐ W-EB321-OR ☐ W-EB321-MS				☐ Ice							
Pesticides		☐ W-PSNP-TO ☐ W-CT-CL-R ☐ W-EB321-OR				☐ Ice							
		☐ W-PCL-SQ-A ☐ W-EB321-MS ☐ W-CARB-AA											
Phytoplankton		☐ DTY-QN-C ☐ PCD-QN-C											
Notes: <u>b</u>													
Signature: <u>[Signature]</u>								Date: <u>10/1/19</u>					
Field/WIN ID: <u>G4NW0176</u>													
Location: <u>Direct Runoff-Graveyard Branch @ Tradewinds Dr.</u>													

LIMS EVENT ID: _____ WIN Import ID: _____
Enter Field Parameters, Verify Station ID in LIMS DMT: _____ QC Station ID, Field Parameters in LIMS DMT: _____
(Initials/Date) (Initials/Date)
Scan/Save Field Sheets _____ Migrate Data to WIN: _____ Verify Data in WIN: _____
(Initials/Date) (Initials/Date)