



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2019

Data Qualified?

Yes / No

WIN Station Name:

Destin Harbor across from AJ's Restaurant

Date:

8/13/19
(mm/dd/yyyy)

WIN/Field ID:

G3NW0127

WBID:

917A

Latitude:

30.39189

(Decimal Degrees)

County:

Okaloosa

ORG ID:

21FLPNS

Longitude:

-86.50919

(Decimal Degrees)

Receiving Body of Water:

Gulf of Mexico

2019
RQ-2019-68-12-26

Sampling Team Members				WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Sampling Equipment			
Michael King					X			X	☒ Sample Container	☐ Van Dorn	☐ Pole	
Myranda Clark				X		X			☐ Carboy	☒ Syringe		
									☐ Dipper	☐ Other		
									Depth Measured with <u>ProDSS</u>			
									Equipment ID _____			
									Collection Method			
									☐ Wading	☐ Canoe/Kayak		
									☐ From Shore	☐ Electric Motor		
									☐ Other	☒ Gasoline Motor		
Water Level: Dry/ Pooled/ Low / <u>(Normal)</u> / High / Flooded				Meter ID# <u>155077</u>				Matrix: Fresh / <u>(Marine)</u> DI				
Photos: <u>(Yes)</u> No				Flow: No Flow / Intestinal / Flowing / <u>(NA)</u>				Tide: Rising / <u>(Falling)</u> Slack/ NA				
Tide Times: High <u>9:28</u> Low <u>20:31</u>												
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	12:45	3.8	0.3	2.4	6.81	107.4	7.85	28.30	44109	31.3		
<u>(CEN)</u>			3.3		6.70	105.3	7.95	34.96	53.137	28.5		
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		SA9010030	04/10/20	☒ K2			
Metals	☐ W-ICPMS ☐ W-ICP				☐ Ice ☐ HNO3				☐ <			
Filtered Nutrients	☒ W-PO4-F ☐ Field Filtered 0.45 µm Filter				☒ Ice		16918633					
Chlorophyll	☒ CHL-SUITE-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-BR-IC / W-F / W-TSS / TURBIDITY				☒ Ice							
Macroinvertebrates	☐ W-FW-QLDC				☐ 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-E8321-DL ☐ W-E8321-MS				☐ Ice							
Pesticides	☐ W-PSNP-TO ☐ W-CT-CL-R ☐ W-E8321-DL				☐ Ice							
	☐ W-PCL-SQ-H ☐ W-E8321-MS ☐ W-CARB-AA											
Phytoplankton	☐ DTY-QN-C ☐ PKD-QN-C											

Notes:

Field/WIN ID



G3NW0127

Location:

Destin Harbor across from AJ's Restaurant

Signature:

Myranda Clark

Date:

8/13/19

LIMS EVENT ID:

WIN Import ID:

Enter Field Parameters, Verify Station ID In LIMS DMT:

QC Station ID, Field Parameters In LIMS DMT:

Scan/Save Field Sheets

Migrate Data to WIN:

Verify Data In WIN:

(Initials/Date)

(Initials/Date)

(Initials/Date)