



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2018

Location/STORET Station Name: Big Horse Creek upstream of Old River Road

WIN ID G4NW0298

WBID: 28

Latitude: 30.914408

County: Okaloosa

RQ - 2018-02-05-24

ORG ID: 21FLPNS

Longitude: -86.579745

Receiving Body of Water: Yellow River

Field ID: G4NW0298

Sampling Team Members					WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Sampling Equipment		Collection Method		
M. King S. Pines										☒ Sample Container	☐ Van Dorn	☒ Wading ☐ From Shore ☐ Other		
										☐ Carboy	☐ Syringe			
										☐ Dipper	☐ Other			
Water Level: Dry / Low / <u>Normal</u> / Above Normal / Flooded					Meter ID# 132237					Matrix: <u>Fresh</u>				
Photos: Yes / <u>No</u> / Flow: No Flow / Intestinal / <u>Flowing</u> / NA					Tide: Rising / Falling / Slack / NA					Tide Times: High				
Time Zone	Time	Total Depth (m)	Sample Depth (m)	Secchi Disk (m)	DO (mg/L)	DO (%SAT)	pH	Salinity (PPT)	SP COND	Temp (°C)				
EST	0930	0.34	0.17	0.34	10.03	92.2	5.35	0.01	23	11.59				
CEN				(N)										

Biological Samples Collected: None HA SCI RPS Algae ID LVS LVI Other

SBIO ID Numbers: SBIO-ID: HA-ID: RPS-ID: Macrophyte-ID:

Parameter Suite	Parameter Methods	Preservation	Lot#
Preserved Nutrients	☒ W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP	☒ Ice ☒ H2SO4	54723300
Metals	☐ W-ICPMS ☐ W-ICP	☐ Ice ☐ HNO3	
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 ☐ W-PCL-SQ-R ☐ W-PYR-AA-R ☐ W-GLYPH ☐ W-SUC-AA-R	☐ Ice ☐ Other	

Notes:

Field/WIN ID

Location:

G4NW0298

BIG HORSE CREEK UPSTREAM

Signature:

Date:

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: