



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
STRATEGIC MONITORING PROGRAM FIELD SHEET

PAGE ____ OF ____

February 2016

Data Qualified?
Yes / No

STORET Station Name: UPPER ESCAMBIA RIVER @ POWER LINES TMDL WBID 10E-5

Date: 4/26/16
(mm/dd/yyyy)

STORET Station ID: 33020189

Latitude: 30.57519443

(Decimal Degrees)

WBID: 10E

RQ - RQ-2016-04-18-51

ORG ID: 21FLPNS

Longitude: 87.2240555

(Decimal Degrees)

Receiving Body of Water: Escambia Bay

Field ID: G4NW0185

County: Escambia

Sampling Team Members						WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
MIKE KING										
FRANK BUTERA										

Sampling Equipment		
☒ Sample Container	☐ Van Dorn	☐ Pole
☒ Carboy	☒ Syringe	
☐ Dipper	☐ Other	
Equipment ID		

Collection Method		
☐ Wading	☐ Via Boat	
☐ From Shore	☐ Canoe/Kayak	
☐ Other (note below)	☐ Electric Motor	
	☒ Gasoline Motor	

Water Level: Dry / Low / Normal / High / Flooded						Matrix: Fresh / Marine / DI					
Meter ID# 132237				Photos: Yes / No		Tide Falling: Yes / No / NA					
Time Zone	Time	Sample Depth (m)	Total Depth (m)	DO (mg/L)	DO (%SAT)	pH	Salinity (ppt)	Secchi Disk (m)	Sp COND (µmhos/cm)	Temp. (C°)	
EST	1250	0.3	4.3	6.7	78	6.9	0.0	0.8	75	22.3	
CEN		3.7 4.0 mw		6.4	72	6.9	0.0		78	21.4	

Biological Samples Collected: None HA SCI LVS RPS LVI Other										
Parameter Suite	Parameter Methods				Preservation	Acid Lot#	Expiration	pH Check		
Preserved Nutrients	☒ W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP				☒ Ice ☐ H2SO4	SA-5259020	9/16/16	☒ <2		
Metals	☐ W-ICPMS ☐ W-ICP				☐ Ice ☐ HNO2			☐ <2		
Filtered Nutrients	☒ W-PO4-F ☒ Field Filtered 0.45 µm Filter				☒ Ice					
Chlorophyll	☒ CHLSUITE-W				☒ Ice					
BOD	☐ BOD-UNIN				☐ Ice					
Physical/Aggregate (Kit A/C)	☒ Alkalinity / W-F / W-TSS / TURBIDITY / W-CHC / W-COLOR / W-SO4-IC / W-TDS				☒ Ice					
Physical/Aggregate (Kit B/D)	☐ Alkalinity / W-F / W-TSS / TURBIDITY				☐ Ice					
Macroinvertebrates	☐ MI-FW-QLDC				☐ Formalin					
Microbiology	☐ E Coli ☐ F Coli ☐ Entero ☐ QPCR				☐ Ice					
Periphyton	☐ ALGAE-ID				☐ Ice					
Pesticides	☐ W-PSNP-TQ ☐ W-AHERB-AA ☐ W-PYR-AA-R ☐ W-PC-AA-SF ☐ W-UHERB-AA ☐ W-GLYPH				☐ Ice ☐ Other					

Notes: DUPLICATE - 1255
BLANK - 1300

Location: UPPER ESCAMBIA RIVER @ POWER LINES
RQ-2016-04-18-51(WBID 10E)
Date: 4/26/16
Time: CST

Signature: [Signature]

Date: 4/26/16

Field ID: G4NW0185
STORET
33020189

Field Parameters Entered into LIMS: _____ (Initials/Date)

Date Migrated to STORET: _____ (Initials/Date)

Field Parameters QC in LIMS: _____ (Initials/Date)

Field Sheets Scanned/Saved: _____ (Initials/Date)

QA/QC Sample Information

Duplicate

Time Zone: EST <u>CEN</u>		Sample Depth (m): <u>0.3</u>		Field ID: <u>G4NW0185 DUPLICATE</u>	
Time: <u>1255</u>		Total Depth (m): <u>4.3</u>			
Parameter Suite	Parameter Methods	Preservation	Acid Lot#	Expiration	pH Check
Preserved Nutrients	☒ TKN / TP / Nox / NH3 / TOC ☐ Other _____	☒ Ice ☒ H ₂ SO ₄	<u>SA-517230</u>	<u>4/27/16</u>	☒ < 2
Metals	☐ W-ICPMS ☐ W-ICP	☐ Ice ☐ HNO ₃	<u>S259020</u>	<u>7/16/16</u>	☐ < 2
Filtered Nutrients	☒ oP ☐ Field Filtered 0.45 µm Filter	☐ Ice	Place Preservative Sticker(s) Here (If Available)		
Chlorophyll	☒ CHLSUITE-W	☐ Ice			
BOD	☐ BOD-INHB ☐ BOD-UNIN	☐ Ice			
Physical/Aggregate	☒ TSS / Turbidity / Alkalinity / Color ☐ Other _____	☐ Ice			
Microbiology	☐ E Coli ☐ F Coli ☐ Entero ☐ QPCR	☐ Ice			
Pesticides	☐ W-PSNP-TQ ☐ W-AHERB-AA ☐ W-PYR-AA-R ☐ W-PC-AA-SF ☐ W-UHERB-AA ☐ W-GLYPH	☐ Ice ☐ Other _____			

Blank

Time Zone: EST <u>CEN</u>		Time: <u>1300</u>		Field ID: <u>FIELD BLANK</u>		Location: <u>Escambia River</u>	
☒ Field Blank ☐ Equipment Blank ☐ Field Cleaned Equipment Blank		Equipmet ID _____					
Parameter Suite	Parameter Methods	Preservation	Acid Lot#	Expiration	pH Check		
Preserved Nutrients	☒ TKN / TP / Nox / NH3 / TOC ☐ Other _____	☒ Ice ☒ H ₂ SO ₄	<u>SA-5259070</u>	<u>9/16/16</u>	☒ < 2		
Metals	☐ W-ICPMS ☐ W-ICP	☒ Ice ☐ HNO ₃			☐ < 2		
Filtered Nutrients	☒ oP ☐ Field Filtered 0.45 µm Filter	☒ Ice	Place Preservative Sticker(s) Here (If Available)				
Chlorophyll	☒ CHLSUITE-W	☒ Ice					
BOD	☐ BOD-INHB ☐ BOD-UNIN	☐ Ice					
Physical/Aggregate	☒ TSS / Turbidity / Alkalinity / Color ☐ Other _____	☒ Ice					
Microbiology	☐ E Coli ☐ F Coli ☐ Entero ☐ QPCR	☐ Ice					
Pesticides	☐ W-PSNP-TQ ☐ W-AHERB-AA ☐ W-PYR-AA-R ☐ W-PC-AA-SF ☐ W-UHERB-AA ☐ W-GLYPH	☐ Ice ☐ Other _____					

Location:

G4NW0185DUPLICATE

UPPER ESCAMBIA RIVER @ POWER LINES

RQ-2016-04-18-51(WBID 10E)

Date: 4/26Time: 1255 CSTField ID ↑
STORET ↓

33020169

Location: Escambia River**FIELD BLANK**

Field ID ↑

RQ-2016-04-18-51

Date: 4/26Time: 1300 CST

Signature:

Date: 4/27/16

Field Parameters Entered into LIMS: _____

(Initials/Date)

Field Parameters QC in LIMS: _____

(Initials/Date)

Date Migrated to STORET: _____

(Initials/Date)

Field Sheets Scanned/Saved: _____

(Initials/Date)