



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
STRATEGIC MONITORING PROGRAM FIELD SHEET

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Data Qualified?

Yes / No

October 2016

STORET Station Name: Horse Creek W of US Hwy 1 Bridge Date: _____
STORET Station ID: 27010589 WBID: 3081 Latitude: 28.166640 (mm/dd/yyyy)
County: Brevard RQ: 2016-11-21-30 ORG ID: 21FCEN Longitude: -80.644970 (Decimal Degrees)
Receiving Body of Water: IRL Field ID: G5CE0071 (Decimal Degrees)

Sampling Team Members				WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Sampling Equipment			
<u>Katie Williams</u> <u>Leif Roman</u>									☒ 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		
									<u>Bridge</u>	☐ Gasoline Motor		
Water Level: Dry / Low / <u>Normal</u> / High / Flooded				Matrix: Fresh / <u>Marine</u> / DI								
Meter ID# <u>Betty 67</u>				Photos: Yes / <u>No</u>					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 (umhos/cm)	Temp. (C°)		
<u>EST</u>	<u>1215</u>	<u>0.3</u>	<u>1.4</u>	<u>5.9</u>	<u>75</u>	<u>7.4</u>	<u>22.14</u>	<u>1.2</u>	<u>35,120</u>	<u>21.0</u>		
CEN												
Biological Samples Collected: <u>None</u> 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				☒ <2		
Metals		☒ W-ICPMS ☒ W-ICP				☒ Ice ☒ HNO3		<u>6253070</u>	<u>9/17</u>	☒ <2		
Filtered Nutrients		☒ W-PO4-F ☒ Field Filtered 0.45 um Filter				☒ Ice		Contains 1:1 Sulfuric Acid SA-6209120 EXP: 07/27/17 Warning! See SDS				
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						
Microbiology		☐ E Coli ☐ F Coli ☐ Enteroc ☐ 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: KIT D

Horse Creek West of
US Hwy 1 Bridge

RQ-2016-11-21-30
Date: 11/21/16

G5CE0071
Field ID
STORET
27010589

Signature: K Williams Date: 11/21/16

Field Parameters Entered into LIMS: Kmw 11/29/16 Field Parameters QC in LIMS: _____
(Initials/Date) (Initials/Date)
Date Migrated to STORET: _____ Field Sheets Scanned/Saved: _____
(Initials/Date) (Initials/Date)