



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
STRATEGIC MONITORING PROGRAM FIELD SHEET

February 2016

PAGE ____ OF ____

Data Qualified?
Yes / No

STORET Station Name: G4NE0005 Thomas Crk 3.5 mi. below prison Date: 7/5 /2016
(mm/dd/yyyy)

STORET Station ID: 2161A Latitude: 30.566017
(Decimal Degrees)

WBID: 2161A RQ-2016-07-04-10 ORG ID: 21 FLA Longitude: 81.725708
(Decimal Degrees)

Receiving Body of Water: Nassau River Field ID: _____ County: Duval

Sampling Team Members		WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Sampling Equipment	
<u>J. Parrish</u>							☒ Sample Container	☐ Van Dorn ☐ Pole
<u>A. Kalmbacher</u>							☐ Carboy	☐ Syringe
							☐ Dipper	☐ Other _____
							Equipment ID _____	
							Collection Method	
							☐ Wading From	☐ Via Boat
							☐ Shore	☐ Canoe/Kayak
							☐ Other (note below)	☐ Electric
								☒ Motor

Water Level: Dry / Low / Normal / High / Flooded Matrix: Fresh / Marine / DI
Meter ID# Quanta Photos: Yes / No Tide Falling: Yes / No / NA

Time Zon	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>1210</u>	<u>3.7</u>	<u>4.2</u>	<u>3.81</u>	<u>48.3</u>	<u>5.85</u>	<u>3.69</u>	<u>1.0</u>	<u>6,730</u>	<u>28.5</u>
<u>CEN</u>	<u>1213</u>	<u>0.3</u>		<u>3.48</u>	<u>45.8</u>	<u>5.83</u>	<u>3.69</u>		<u>6,730</u>	<u>28.6</u>

Biological Samples Collected: None HA SCI LVS RPS LVI Other _____

Parameter Suite	Parameter Methods	Preservation	Acid #	Expiration	pH
Preserved Nutrients	☒ W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP	☒ Ice ☒ H ₂ SO ₄			☒ <2
Metals	☐ W-ICPMS ☐ W-ICP	☐ Ice ☐ HNO ₂			☐ <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)	☒ Alkalinity / W-F / W-TSS / TURBIDITY / W-Cl-IC / W-COLOR / W-SO4-IC / W-TDS	☐ Ice			
Physical/Aggregate (Kit B)	☐ 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: Partly Cloudy
Hot 90's

Signature: A. Kalmbacher Date: 7-5-2016

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

Date Migrated to STORET: NF 9/11/16 Field Sheets Scanned/Saved: _____
(Initials/Date) (Initials/Date)

QA/QC Sample Information

Duplicate

TAKEN

Time Zone: <u>EST</u> <u>CEN</u>		Sample Depth (m): <u>0.3</u>		Field ID: <u>AT-G4NE0008</u>	
Time: <u>1130</u>		Total Depth (m): <u>5.0</u>			
Parameter Suite	Parameter Methods	Preservation	Acid Lot#	Expiration	pH Check
Preserved Nutrients	☒ TKN / TP / Nox / NH3 / TOC ☐ Other _____	☒ Ice ☒ H ₂ SO ₄			☒ 2
Metals	☐ W-ICPMS ☐ W-ICP	☐ Ice ☐ HNO ₃			☐ < 2
Filtered Nutrients	☒ OP ☐ Field Filtered 0.45 µm Filter	☒ Ice			
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 _____			

Contains
1:1
Sulfuric Acid
SA-5259020
EXP: 09/16/16
Warning!
See MSDS

Active Sticker(s) Here
(Available)

Blank

Time Zone: <u>EST</u> <u>CEN</u>		Time: <u>1145</u>		Field ID: _____		Location: <u>AT G4NE0008</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			☒ 2		
Metals	☐ W-ICPMS ☐ W-ICP	☐ Ice ☐ HNO ₃			☐ < 2		
Filtered Nutrients	☒ OP ☐ Field Filtered 0.45 µm Filter	☒ Ice					
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 _____					

Contains
1:1
Sulfuric Acid
SA-5259020
EXP: 09/16/16
Warning!
See MSDS

Active Sticker(s) Here
(Available)

Notes:

Place Label Here
(If Available)

Signature:

[Handwritten Signature]

Date:

7/5/2016

Field Parameters Entered into LIMS:

(Initials/Date)

Field Parameters QC in LIMS:

(Initials/Date)

Date Migrated to STORET:

(Initials/Date)

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(Initials/Date)