



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
STRATEGIC MONITORING PROGRAM FIELD SHEET

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February 2016

Data Qualified?
Yes / No

STORET Station Name: Palm Coast canal @ Old Kings

Date: 6/14/2016
(mm/dd/yyyy)

STORET Station ID: G5NE0016 G5NE0005

Latitude: 29.571369 29.49749
(Decimal Degrees)

WBID: 2609A RQ-2016-06-13-10 ORG ID: 21 FLA

Longitude: 81.188560 81.18999
(Decimal Degrees)

Receiving Body of Water: ICW

Field ID: _____

County: Flagler

Sampling Team Members					WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
<u>J Parrish</u>						☒		☒	☒
<u>B Davis</u>					☒		☒		

Sampling Equipment		
☐ Sample Container	☒ Van Dorn	☐ Pole
☐ 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

Meter ID# Q4475 Photos: Yes / No

Matrix: Fresh / Marine / D1

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>1035</u>	<u>0.3</u>	<u>0.4</u>	<u>2.42</u>	<u>31.6</u>	<u>7.22</u>	<u>0.15</u>	<u>0.45</u>	<u>214</u>	<u>29.26</u>
CEN										

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

Parameter Suite	Parameter Methods	Preservation	Acid Lot#	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 um Filter	☒ Ice	Contains 1:1 Sulfuric Acid SA-5259020 EXP: 09/16/16		
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:	Place Label Here (If Available)
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Signature: [Signature] Date: 6/14/16

Field Parameters Entered into LIMS: [Signature] 6/17/16
(Initials/Date)

Field Parameters QC in LIMS: NR 6/20/16
(Initial/Date)

Date Migrated to STORET: _____
(Initials/Date)

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