

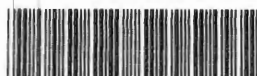
WIN / Field ID:

FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION WATER QUALITY MONITORING PROGRAM FIELD SHEET

January 2018

Data Qualified?

Yes / No



20030809

Date: 11 / 7 / 2018
(mm/dd/yyyy)

GREENFIELD CREEK @ QUEENS HARBOUR BLVD

WBID: 2240

Latitude: 30.33008417
(Decimal Degrees)

County: Doral

ORG ID: 21FLA

Longitude: 81.45656722
(Decimal Degrees)

Receiving Body of Water: ICW

RQ-2018-10-29-04

Sampling Team Members		WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Sampling Equipment				
AKalmbacher							☒ Sample Container ☐ Carboy ☐ Dipper Depth Measured with: <u>meter</u> Equipment ID: _____	☐ Van Dorn ☐ Syringe ☐ Other: _____	☒ Pole ☐ Electric Motor ☐ Gasoline Motor	Collection Method	
							☐ Wading ☒ From Shore ☐ Other: _____	☐ Canoe/Kayak ☐ Electric Motor ☐ Gasoline Motor			
Water Level: Dry / Pooled / Low / <u>Normal</u> / High / Flooded							Meter ID# <u>YS1DSS</u>		Matrix: Fresh / <u>(Marine)</u> / DI		
Photos: Yes / <u>No</u>		Flow: No Flow / Interstitial / <u>Flowing</u> / NA		Tide: Rising / <u>Falling</u> / Slack / NA		Tide Times: High _____ Low _____					
Time Zone	Time	Total Depth (m)	Sample Depth (m)	Secchi Disk (m)	DO (mg/L)	DO (%SAT)	pH	Salinity (PPT)	Sp COND (µmhos/cm)	Temp. (C°)	
EST	1100		0.3	0.6	3.93	52%	7.12	21.9	34888	24	✓
CEN		0.6		S							
Biological Samples Collected: <u>None</u> HA SCI RPS Algae ID LVS LVI Other:											
SBIO ID Numbers: SBIO-ID: HA-ID: RPS-ID: Macrophyte-ID: LIMS#:											
Parameter Suite	Parameter Methods					Preservation	Lot#	Expiration	pH Check		
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 ₃			☐ <2		
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-CI-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					
Herb/Pest.	☒ W-E8321-DI ☒ W-E8321-MS					<u>KICE</u>			Ice		
Notes:							Place Label Here				
Signature: <u>AKalmbacher</u>							Date: <u>11-7-2018</u>				

Enter Field Parameters, Verify Station ID in LIMS DMT:

QC Station ID, Field Parameters in LIMS DMT: BD 11/15/18Scan/Save Field Sheets BD 11/15/18

Migrate Data to WIN: _____

Verify Data in WIN: _____

(Initials/Date)

(Initials/Date)

(Initials/Date)

(Initials/Date)

Central Laboratory Submittal Form

Customer: NE-DIST

Project ID: SMP

Requester: Jeremy M. Parrish

Collected By:

A. Kalmbacher

Field Report Prepared By:

A. Kalmbacher

Sampling Agency:

FDEP/NE ROC

WIN /Field ID:



20030809

GREENFIELD CREEK @ QUEENS HARBOUR BLVD

☐ Comp☒ Grab

Collection (comp begin or grab)

Date 11-7-2018

Time 1100

Eastern

Central

Composite end

Date

Time

Bottle

Group(s)
(See pg 2)

Matrix (type, e.g., Salt, Fresh, etc)

Diss. Oxygen

☒ mg/L☐ % sat

Total Res. Chlorine

(mg/L)

Temp

(C) 24.0

pH

7.12

Sample

Depth 0.3

☐ ft☒ m

Sp. Conductance

(umho/cm) 34888

B

Latitude

☐ dd☐ dms

Longitude

☐ dd☐ dms

Salinity

(ppt) 21.9

Comments

Samples scheduled for previous week

Location

☐ Comp☐ Grab

Collection (comp begin or grab)

Date

Time

Eastern

Central

Composite end

Date

Time

Bottle

Group(s)

Field ID

Matrix (type, e.g., Salt, Fresh, etc)

Diss. Oxygen

☐ mg/L☐ % sat

Total Res. Chlorine

(mg/L)

WIN/STORET #

Temp

(C)

pH

Sample

Depth

☐ ft☐ m

Sp. Conductance

(umho/cm)

Latitude

☐ dd☐ dms

Longitude

☐ dd☐ dms

Salinity

(ppt)

Comments

Location

☐ Comp☐ Grab

Collection (comp begin or grab)

Date

Time

Eastern

Central

Composite end

Date

Time

Bottle

Group(s)

Field ID

Matrix (type, e.g., Salt, Fresh, etc)

Diss. Oxygen

☐ mg/L☐ % sat

Total Res. Chlorine

(mg/L)

WIN/STORET #

Temp

(C)

pH

Sample

Depth

☐ ft☐ m

Sp. Conductance

(umho/cm)

Latitude

☐ dd☐ dms

Longitude

☐ dd☐ dms

Salinity

(ppt)

Comments

Location

☐ Comp☐ Grab

Collection (comp begin or grab)

Date

Time

Eastern

Central

Composite end

Date

Time

Bottle

Group(s)

Field ID

Matrix (type, e.g., Salt, Fresh, etc)

Diss. Oxygen

☐ mg/L☐ % sat

Total Res. Chlorine

(mg/L)

WIN/STORET #

Temp

(C)

pH

Sample

Depth

☐ ft☐ m

Sp. Conductance

(umho/cm)

Latitude

☐ dd☐ dms

Longitude

☐ dd☐ dms

Salinity

(ppt)

Comments

Relinquished By:

Date/Time

11-7-2018

Shipping Method

Fed Ex

Number of Coolers Shipped:

1

Received By:

Date/Time

1245

Group: A	Bottle Type: P-1L	# of Bottles: 2	Preservative: ICE	Enter Number of Bottles Sent to Lab
 ALKALINITY TURBIDITY W-CL-IC W-COLOR W-F W-SO4-IC W-TDS W-TSS 				
Group: A	Bottle Type: BP-1L	# of Bottles: 2	Preservative: ICE	Enter Number of Bottles Sent to Lab
CHLSUITE-W				
Group: B	Bottle Type: P-250ML-WI-THI	# of Bottles: 2	Preservative: ICE	Enter Number of Bottles Sent to Lab
NE-ALS-ECQ				
Sent to contract lab				
Group: B	Bottle Type: QPCR-P-500ML	# of Bottles: 2	Preservative: ICE	Enter Number of Bottles Sent to Lab
PCR-FILTER				
Group: B	Bottle Type: BG-500ML	# of Bottles: 2	Preservative: ICE	Enter Number of Bottles Sent to Lab
W-E8321-DI				
W-E8321-MS				
Group: A	Bottle Type: P-500ML	# of Bottles: 2	Preservative: ICE And H2SO4	Enter Number of Bottles Sent to Lab
 W-NH3 W-NO2NO3 W-S-A-TP W-TKN W-TOC 				
Group: A	Bottle Type: P-125ML	# of Bottles: 2	Preservative: FILTER-ICE	Enter Number of Bottles Sent to Lab
W-PO4-F				
Group: B	Bottle Type: P-250ML-WI-THI	# of Bottles: 2	Preservative: ICE	Enter Number of Bottles Sent to Lab
NE-ALS-ECQ				
Group: B	Bottle Type: QPCR-P-500ML	# of Bottles: 2	Preservative: ICE	Enter Number of Bottles Sent to Lab
PCR-FILTER				
Group: B	Bottle Type: BG-500ML	# of Bottles: 2	Preservative: ICE	Enter Number of Bottles Sent to Lab
W-E8321-DI				

Request Number: RQ-2018-10-29-26

LSJR Southside 1

Florida Department of Environmental Protection Central Laboratory Submittal Form

Page 1 of 4

last revised Jan 25, 2018

Customer: NE-DIST

Project ID: SMP

Requester: Jeremy M. ParrishField Report Prepared By: A. KalmbacherCollected By: A. KalmbacherSampling Agency: FDEP / NE ROC

WIN /Field ID:



20030792

DEER CR @ TALLEYRAND AVE

☐ Comp ☒ Grab		Collection (comp begin or grab) Date <u>11-7-2018</u> Time <u>1010</u>		☐ Eastern ☒ Central	Composite end Date _____ Time _____	Bottle Group(s) (See pg 2) <u>A.</u>	
Matrix (type, e.g., <u>Salt, Fresh, etc</u>)		Diss. Oxygen <u>5.19</u>		☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)		
Temp (C) <u>22.7</u>	pH <u>7.23</u>	Sample Depth <u>0.3</u>	☐ ft ☒ m	Sp. Conductance (umho/cm) <u>15817</u>			
Salinity (ppt) <u>9.25</u>		Comments					
Latitude ☐ dd ☐ dms		Longitude ☐ dd ☐ dms					

☐ Comp ☐ Grab		Collection (comp begin or grab) Date _____ Time _____		☐ Eastern ☐ Central	Composite end Date _____ Time _____	Bottle Group(s)	
Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen ☐ mg/L ☐ % sat		Total Res. Chlorine (mg/L)			
Temp (C)	pH	Sample Depth	☐ ft ☐ m	Sp. Conductance (umho/cm)			
Salinity (ppt)		Comments					
Latitude ☐ dd ☐ dms		Longitude ☐ dd ☐ dms					

☐ Comp ☐ Grab		Collection (comp begin or grab) Date _____ Time _____		☐ Eastern ☐ Central	Composite end Date _____ Time _____	Bottle Group(s)	
Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen ☐ mg/L ☐ % sat		Total Res. Chlorine (mg/L)			
Temp (C)	pH	Sample Depth	☐ ft ☐ m	Sp. Conductance (umho/cm)			
Salinity (ppt)		Comments					
Latitude ☐ dd ☐ dms		Longitude ☐ dd ☐ dms					

☐ Comp ☐ Grab		Collection (comp begin or grab) Date _____ Time _____		☐ Eastern ☐ Central	Composite end Date _____ Time _____	Bottle Group(s)	
Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen ☐ mg/L ☐ % sat		Total Res. Chlorine (mg/L)			
Temp (C)	pH	Sample Depth	☐ ft ☐ m	Sp. Conductance (umho/cm)			
Salinity (ppt)		Comments					
Latitude ☐ dd ☐ dms		Longitude ☐ dd ☐ dms					

Relinquished By: <u>A. Kalmbacher</u>	Date/Time: <u>11-7-2018</u>	Shipping Method: <u>FedEx</u>	Number of Coolers Shipped: <u>1</u>	Received By: _____	Date/Time: _____
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Samples scheduled for previous week

Group: A	Bottle Type: P-1L	# of Bottles: 1	Preservative: ICE	Enter Number of Bottles Sent to Lab
ALKALINITY TURBIDITY W-CL-IC W-COLOR W-F W-SO4-IC W-TDS W-TSS				
Group: A	Bottle Type: BP-1L	# of Bottles: 1	Preservative: ICE	Enter Number of Bottles Sent to Lab
CHLSUITE-W				
Group: A	Bottle Type: P-250ML-WI-THI	# of Bottles: 1	Preservative: ICE	Enter Number of Bottles Sent to Lab <u>1</u>
NE-ALS-ECQ				
Group: A	Bottle Type: QPCR-P-500ML	# of Bottles: 1	Preservative: ICE	Enter Number of Bottles Sent to Lab <u>1</u>
PCR-FILTER				
Group: A	Bottle Type: BG-500ML	# of Bottles: 1	Preservative: CH2ClCOOH Pre-Preserved	Enter Number of Bottles Sent to Lab <u>0</u>
W-CARB-AA				
Group: A	Bottle Type: BG-500ML	# of Bottles: 1	Preservative: ICE	Enter Number of Bottles Sent to Lab <u>0</u>
W-CT-Cl-R W-PCL-SQ-R				
Group: A	Bottle Type: BG-500ML	# of Bottles: 1	Preservative: ICE	Enter Number of Bottles Sent to Lab <u>1</u>
W-E8321-DI W-E8321-MS				
Group: A	Bottle Type: P-500ML	# of Bottles: 1	Preservative: HNO3	Enter Number of Bottles Sent to Lab
W-ICP W-ICPMS				
Group: A	Bottle Type: P-500ML	# of Bottles: 1	Preservative: ICE And H2SO4	Enter Number of Bottles Sent to Lab
W-NH3 W-NO2NO3 W-S-A-TP W-TKN W-TOC				

→ Sent to contract lab

