

FDEP South Regional Operations Center

PO Box 2549

Fort Myers, Florida 33902

(239) 344-5600



SAMPLING DATE:

03/14/18

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WBID# RQ#	PARAMETER	TIME	ANALYST (Initials)	Sample Depth	TEMP 1 decimal	DO 1 decimal	%SAT DO no decimal	COND whole #	PH 1 decimal	Secchi 1 decimal	Total Depth	Matrix
Field ID Location/Name	UNIT	hr:min		meters	°C	mg/L	%	µS/cm	su	meters	meters	Fresh/S alt
STORET # Collection date	STORET #			68	10	299	301	94	400	78		
Field ID/WIN G3SD0108		1028	NR	0.3	19.2	7.8	99	41969	7.5	1.8 _S	1.8	Salt
Location USGS Station-Punta Blanca		Bottom if >1.5		1.3	19.2	7.7	97	41971	7.8			
Field Conditions:	Clear Skies, Windy							pH<2.0 (circle) ☒ Y / N	Sample collected by: JB			
Field ID/WIN G3SD0109		1050	NR	0.3	18.6	8.0	100	39610	7.9	2.3	2.9	Salt
Location USGS Station-Shell Point		Bottom if >1.5		2.4	18.4	7.9	98	40499	7.9			
Field Conditions:	Clear Skies, Windy							pH<2.0 (circle) ☒ Y / N	Sample collected by: JB			
Field ID/WIN G3SD0110		#1 1144	NR	0.3	19.0	8.3	100	32272	7.9	1.7	3.5	Salt
Location Marker # 76		Bottom if >1.5		3.0	19.2	7.8	97	36164	7.9			
Field Conditions:	Clear Skies, Windy							pH<2.0 (circle) ☒ Y / N	Sample collected by: JB			
Field ID/WIN G3SD0111		1220	NR	0.3	19.6	8.6	100	19732	8.0	1.6	2.2 2.2	Salt
Location Marker # 52		Bottom if >1.5		2.7	20.0	7.5	91 ^{NR} 91	26720 ^{NR} NR	7.5			
Field Conditions:	clear skies, windy							pH<2.0 (circle) ☒ Y / N	Sample collected by: JB			
Comments:												

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 RQ#: 2018-03-12-07 B: C: F: ENTER: SIM:
 RQ#: B: C: F: ENTER: SIM:
 RQ#: B: C: F: ENTER: SIM:

 Project ID (circle one) SMP PRAIRIE CALOOSA FLATWOOD Waterbody Names: CALOOSA WATCHDOG RIVER 3240A

Sampled by {Team Names} and Initials

John Barrington
Nicole Reister NR

Report Prepared by

 Sample Depth (m) 0.3

Collection Method (circle one)

☒ Grab ☐ Composite

Composite Date/Time

Start _____ Finish _____

Preservation Check (see back also)

Preservative in bottles

 Ice
 Nutrients - 1 mL 1:1 H₂SO₄ per 500 mL
 PO₄ - Filter
 Metals - 1 mL 1:1 HNO₃ per 500 mL
 Other W-DOC

[Y/N]

Initials

☒	<u>JS</u>
☒	<u>NR</u>
☒	<u>NR</u>
☒	<u>NR</u>
☒	<u>NR</u>

Field Measurement Instruments ID:

YSI ID Date/Time/Initial

<u>KEYS</u>	Calibrated <u>03/14/18</u>
	Cal. Check _____
	Calibrated _____
	Cal. Check _____

 Cal Check Passing? circle: Y or N 3/14/18

 Sampling device (circle): Container Bucket Van Dorn Pump Dipper Other (Specify in Remarks)

 Equipment Construction (circle): Plastic Glass Other (Specify in Remarks)

 Boat (circle): Motor Paddles/Oars Trolling Motor Other (Specify in Remarks)

 Water Level (circle): High Low Normal

L=Low H=High M=Mid S=Slack R=Rising F=Falling

 Tide Level (circle): LS LR LF MR MF HR HS HF

Field Remarks: >

SAT 7275010 EXP 10/2/18

NA 7261720 EXP 09/18/18

Value Qualifiers:

J - Estimated Value

K - Actual value is known to be less than value given

S - Actual value is known to be greater

Record all GPS Readings in Decimal Degree Format

D- Measurement was made in the field

A - Value reported is the mean of two or more determinations

R- Significant rain in the past 48 hrs (excess of 1/2" in the past 48 hrs.)

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03/14/18

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WBID# RQ#	PARAMETER	TIME	ANALYST (Initials)	Sample Depth	TEMP	DO	%SAT DO	COND	PH	Secchi	Total Depth	Matrix
	UNIT	hr:min		meters	°C	mg/L	%	µS/cm	su	meters	meters	Fresh/S alt
Field ID Location/Name STORET # Collection date	STORET #			68	10	299	301	94	400	78		
Field ID/WIN Location US 41, Marker # 38	G3SD0112	1252	NR	6.3	20.2	8.6	100	14753	8.0	1.2	2.2	Salt
		Bottom if >1.5		1.6	20.4	6.8	85	26142	7.7			
Field Conditions: CLEAR, WINDY								pH<2.0 (circle) Y/N		Sample collected by: JB		
Field ID/WIN Location Marker # 28	G3SD0113	1310	NR	0.3	21.4	8.4	99	12088	7.9	0.9	2.0	SALT
		Bottom if >1.5		1.5	20.7	7.8	91	18407	7.7			
Field Conditions: CLEAR, WINDY								pH<2.0 (circle) Y/N		Sample collected by: JB		
Field ID/WIN Location Marker # 22	G3SD0114	1330	JB	0.3	21.9	9.9	116	8510	8.1	0.8	2.9	SALT
		Bottom if >1.5		2.4	20.7	7.1	83	18427	7.7			
Field Conditions: CLEAR, WINDY								pH<2.0 (circle) Y/N		Sample collected by: NR		
Field ID/WIN Location Old Swing Bridge	G3SD0115	1350	JB	0.3	21.3	9.1	105	8165	8.0	0.8	2.6	SALT
		Bottom if >1.5		2.1	21.3	8.9	104	8703	7.9			
Field Conditions: CLEAR, WINDY								pH<2.0 (circle) Y/N		Sample collected by: NR		
Comments:												

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RQ#: ____ B: ____ C: ____ F: ____ ENTER: ____ SIM: ____

RQ#: ____ B: ____ C: ____ F: ____ ENTER: ____ SIM: ____

 Project ID (circle one) SMP PRAIRIE CALOOSA FLATWOOD Waterbody Names: CALOOSA RIVER, 3240 B

Sampled by {Team Names} and Initials

JOHN BARRINGTON JB
NICOLE ROSS NR

 Report Prepared by JB

 Sample Depth (m) 0.3

Collection Method (circle one)

Grab Composite

Composite Date/Time

Start _____ Finish _____

Preservation Check (see back also)

 Ice _____
 Nutrients - 1 mL 1:1 H₂SO₄ per 500 mL _____
 PO₄ - Filter _____
 Metals - 1 mL 1:1 HNO₃ per 500 mL _____
 Other W-DOC _____

Preservative in bottles

[Y/N]	Initials
<u>Y</u>	<u>JB</u>
<u>Y</u>	<u>JB</u>
<u>Y</u>	<u>JB</u>
<u>Y</u>	<u>JB</u>
<u>Y</u>	<u>JB</u>

Field Measurement Instruments ID:

YSI ID	Date/Time/Initial
<u>KOIS</u>	<u>3/14/18 JB</u>
Calibrated	<u>3/14/18 JB</u>
Cal. Check	_____
Calibrated	_____
Cal. Check	_____

 Cal Check Passing? circle: Y or N 3/14/18

 Sampling device (circle): Container Bucket Van Dorn Pump Dipper Other (Specify in Remarks)

 Equipment Construction (circle): Plastic Glass Other (Specify in Remarks)

 Boat (circle): Motor Paddles/Oars Trolling Motor Other (Specify in Remarks)

 Water Level (circle): High Low Normal

L=Low H=High M=Mid S=Slack R=Rising F=Falling

 Tide Level (circle): LS LR LF MR MF HR HS HF

Field Remarks: >

Value Qualifiers:

J - Estimated Value

K - Actual value is known to be less than value given

S - Actual value is known to be greater

Record all GPS Readings in Decimal Degree Format

D - Measurement was made in the field

A - Value reported is the mean of two or more determinations

R - Significant rain in the past 48 hrs (excess of 1/2" in the past 48 hrs.)

 Contains: 1:1 Sulfuric Acid
 Lot No.: SA7273010
 Expires: 10/02/18
 See Safety Data Sheet (SDS)

 Contains: 1:1 Sulfuric Acid
 Lot No.: SA7273010
 Expires: 10/02/18
 See Safety Data Sheet (SDS)


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SAMPLING DATE:

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WBID# RQ#	PARAMETER	TIME	ANALYST (Initials)	Sample Depth	TEMP 1 decimal	DO 1 decimal	%SAT DO no decimal	COND whole #	PH 1 decimal	Secchi 1 decimal	Total Depth	Matrix
Field ID Location/Name	UNIT	hr:min		meters	°C	mg/L	%	µS/cm	su	meters	meters	Fresh/S alt
STORET # _____ Collection date _____ Field ID/WIN Location MidChannel@OrangeRiver	STORET # _____			68	10	299	301	94	400	78		
G3SD0116		1410	JB	0.3	21.6	9.4	109	7244	8.0	0.9	1.2	SALT
		Bottom if >1.5										
Field Conditions: CLEAR, WINDY								pH<2.0 (circle) ☒ N		Sample collected by: NR		
Field ID/WIN Location Upstream of Power Plant		1430		0.3	21.7	9.0	105	7336	8.0			SALT
		Bottom if >1.5	JB	3.7	21.3	6.9	78	9334	7.7	1.1	4.2	SALT
Field Conditions: CLEAR, WINDY								pH<2.0 (circle) ☒ N		Sample collected by: NR		
Field ID/WIN Location Mid Channel off Oxbow		1445		0.3	21.8	8.1	94	7345	7.9			SALT
		Bottom if >1.5	JB	7.2	21.3	3.4	41	20523	7.4	1.1	7.7	SALT
Field Conditions: CLEAR, WINDY								pH<2.0 (circle) ☒ N		Sample collected by: NR		
Field ID/WIN Location Mid channel off point		1500		0.3	22.1	8.1	95	7352	7.9			SALT
		Bottom if >1.5	JB	6.2	21.5	5.8	65	15729	7.5	0.9	6.7	SALT
Field Conditions: CLEAR, WINDY								pH<2.0 (circle) ☒ N		Sample collected by: NR		
Comments:												

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 RQ#: B: C: F: ENTER: SIM:

Page 1 of Project ID (circle one) SMP PRAIRIE CALOOSA FLATWOOD Waterbody Names: CALOOSA RIVER 3240C

Sampled by {Team Names} and Initials

JOHN PATRICKSON
NICOLE RUSTAD

Report Prepared by Sample Depth (m) 0.3

Collection Method (circle one)

Grab Composite

Composite Date/Time

Start Finish

Preservation Check (see back also)

Preservative in bottles

Ice
 Nutrients - 1 mL 1:1 H₂SO₄ per 500 mL
 PO4 - Filter
 Metals - 1 mL 1:1 HNO₃ per 500 mL
 Other W-DOC

[Y/N]	Initials
<u>Y</u>	<u> </u>
<u>Y</u>	<u> </u>
<u>Y</u>	<u> </u>
<u>Y</u>	<u> </u>
<u>Y</u>	<u> </u>

Field Measurement Instruments ID:

YSI ID	Date/Time/Initial
<u>YSI</u>	<u>3/14/18</u> <u> </u>
Calibrated	<u>3/14/18</u> <u> </u>
Cal. Check	<u> </u>
Calibrated	<u> </u>
Cal. Check	<u> </u>

Cal Check Passing? circle: Y or N 3/14/18Sampling device (circle): Container Bucket Van Dorn Pump Dipper Other (Specify in Remarks)Equipment Construction (circle): Plastic Glass Other (Specify in Remarks)Boat (circle): Motor Paddles/Oars Trolling Motor Other (Specify in Remarks)Water Level (circle): High Low Normal

L=Low H=High M=Mid S=Slack R=Rising F=Falling

Tide Level (circle): LS LR LF MR MF HR HS HF

Field Remarks: >

Value Qualifiers:

J - Estimated Value

K - Actual value is known to be less than value given

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Record all GPS Readings in Decimal Degree Format

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SA7275010 EXP 10/2/18
 NA7261120 EXP 9/15/18

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Field ID Location/Name	UNIT	hr:min		meters	°C	mg/L	%	µS/cm	su	meters	meters	Fresh/S alt
STORET # Field ID/WIN Location	Collection date Field Blank	STORET #		68	10	299	301	94	400	78		
1507 Bottom if >1.5 AB												
Field Conditions: CLEAR, CLOUDY								pH<2.0 (circle) Y/N		Sample collected by: NR		
Field ID: Location: STORET #: Collection Date:												
Field Conditions:								pH<2.0 (circle) Y / N		Sample collected by:		
Field ID: Location: STORET #: Collection Date:												
Field Conditions:								pH<2.0 (circle) Y / N		Sample collected by:		
Field ID: Location: STORET #: Collection Date:												
Field Conditions:								pH<2.0 (circle) Y / N		Sample collected by:		
Field ID: Location: STORET #: Collection Date:												
Field ID: Location: STORET #: Collection Date:												
Field ID: Location: STORET #: Collection Date:												
Field Conditions:								pH<2.0 (circle) Y / N		Sample collected by:		
Comments:												

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 RQ#: 2018-03-12-09

B:

C:

F:

ENTER:

SIM:

RQ#:

B:

C:

F:

ENTER:

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RQ#:

B:

C:

F:

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SIM:

 Project ID (circle one) SMP PRAIRIE CALOOSA FLATWOOD Waterbody Names: CALOUSANUS CREEK RIVER

Sampled by {Team Names} and Initials

JOHN BARRINGTON
NICOLAS REISTON

Report Prepared by

Sample Depth (m)

NA

Collection Method (circle one)

Grab

Composite

Composite Date/Time

Start

Finish

Preservation Check (see back also)

Ice

 Nutrients - 1 mL 1:1 H₂SO₄ per 500 mL

 PO₄ - Filter

 Metals - 1 mL 1:1 HNO₃ per 500 mL

 Other W-DOC

Preservative in bottles

[Y/N]

Initials

Y
Y
Y
Y
Y
Y
JB
JB
JB
JB
JB
JB

Field Measurement Instruments ID:

YSI ID

Date/Time/Initial

KAYS

Calibrated

3/14/18
JB

Cal. Check

3/14/18
JB

Calibrated

Cal. Check

Cal Check Passing? circle: Y or N

3/14/18

 Sampling device (circle): Container Bucket Van Dorn Pump Dipper Other (Specify in Remarks)

 Equipment Construction (circle): Plastic Glass Other (Specify in Remarks)

 Boat (circle): Motor Paddles/Oars Trolling Motor Other (Specify in Remarks)

 Water Level (circle): High Low Normal

L=Low H=High M=Mid S=Slack R=Rising F=Falling

 Tide Level (circle): LS LR LF MR MF HR HS HF

Field Remarks: >

SA 727SD10 EXP 10/21/18

NA 726120 EXP 9/18/18

Value Qualifiers:

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