



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2019

Data Qualified?

Yes / No

WIN Station Name: Swimming Pen Creek at Eagles Creek Dr.

Date: 1/15/19
(mm/dd/yyyy)

WIN/ Field ID: G2NE1188

WBID: 2410

Latitude: 30.08903
(Decimal Degrees)

County: Clay

ORG ID: 21FLA

Longitude: 8-1.72674
(Decimal Degrees)

Receiving Body of Water: Doctors Lake

RQ-2019-01-14-24

Sampling Team Members						WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Sampling Equipment				
<u>B. Davis</u> <u>A. K. Kuchner</u>											☐ Sample Container	☐ Van Dorn	☐ Pole		
											☐ Carboy	☐ Syringe			
											☐ Dipper	☐ Other			
											Depth Measured with <u>P.O.D.S.</u>				
											Equipment ID <u>Out 10</u>				
											Collection Method				
											☐ Wading	☐ Canoe/Kayak			
											☒ From Shore	☐ Electric Motor			
											☐ Other	☐ Gasoline Motor			
Water Level: <u>Dry</u> / Pooled / <u>Low</u> / Normal / High / Flooded						Meter ID# <u>P.O.D.S.</u>			Matrix: <u>Fresh</u> / Marine / DI						
Photos: <u>Yes</u> / No						Flow: <u>No Flow</u> / Intestinal / <u>Flowing</u> / NA			Tide: <u>Rising</u> / Falling / Slack / NA			Tide Times: High / <u>400</u> Low <u>545</u>			
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	<u>1010</u>	<u>0.13</u>	<u>0.10</u>	<u>0.13</u>	<u>8.11</u>	<u>79</u>	<u>7.43</u>	<u>0.11</u>	<u>221.0</u>	<u>14.1</u>					
CEN				<u>S</u>											
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 ☒ H2SO4		<u>SA8197090</u>	<u>7/2019</u>	☐ <2					
Metals		☒ W-ICPMS ☒ W-ICP				☒ Ice ☒ HNO3		<u>NA8080070</u>	<u>3/2019</u>	☒ <2					
Filtered Nutrients		☒ W-PO4-F ☐ Field Filtered 0.45 µm Filter				☒ Ice		<u>SA15792H2</u>							
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-BR-IC / 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-BacR ☐ PCR-GULL2				☐ Ice									
		☐ PCR-HF183 ☐ PCR-DG3 ☐ PCR-GFD													
Tracers		☐ W-E8321-DI ☐ W-E8321-MS				☐ Ice									
Pesticides		☐ W-PSNP-TQ ☐ W-CT-CL-R ☐ W-E8321-DI				☐ Ice									
		☐ W-PCL-SQ-R ☐ WE8321-MS ☐ W-CARB-AA													
Phytoplankton		☐ DTY-QN-C ☐ PKD-QN-C													

Notes:

WIN ID/Field ID:



G2NE1188

Swimming Pen Creek at Eagles Creek Dr.

Signature: B. Davis

Date: 1/15/19

LIMS EVENT ID: 2019-01-16-01

WIN Import ID:

Enter Field Parameters, Verify Station ID in LIMS DMT: BP 1/17/19

QC Station ID, Field Parameters in LIMS DMT: BP 1/28/19

Scan/Save Field Sheets BP 1/28/19

Migrate Data to WIN: (Initials/Date)

Verify Data in WIN: (Initials/Date)

(Initials/Date)

(Initials/Date)

(Initials/Date)

Duplicate

Blank

LIMS EVENT ID: 2019-01-16-01 WIN Import ID: _____

Enter Field Parameters, Verify Station ID In LIMS DMT: JP 1/17/19 QC Station ID, Field Parameters In LIMS DMT: 1317 1/28/19

Scan/Save Field Sheets JP 1/28/19 Migrate Data to WIN: _____ Verify Data In WIN: _____

(Initials/Date) (Initials/Date) (Initials/Date)

Florida Department of Environmental Protection

Central Laboratory Submittal Form

Customer: NE-DIST

Project ID: SMP

Requester: Jeremy M. Parrish

Field Report Prepared By: B Paris

Collected By: B Paris, A Kellum

Sampling Agency: NED PEAR

WIN ID/Field ID:



20030191

Swimming Pen CR @ SR220

Latitude	☐ dd ☐ dms	Longitude	☐ dd ☐ dms	Salinity (ppt)	0.79	Comments	
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WIN ID/Field ID:



G2NE1188

Swimming Pen Creek at Eagles Creek Dr.

Latitude	☐ dd ☐ dms	Longitude	☐ dd ☐ dms	Salinity (ppt)	0.11	Comments	
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WIN ID/Field ID:



20030487

BULL CR NE CROSSING CR 215

Latitude	☐ dd ☐ dms	Longitude	☐ dd ☐ dms	Salinity (ppt)	0.03	Comments	
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Location:

BULL CR CROSSING CR 215

FIELD ID:



FB 01152019

Latitude	☐ dd ☐ dms	Longitude	☐ dd ☐ dms	Salinity (ppt)		Comments	
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Relinquished By: B-T	Date/Time: 1/15/19 1620	Shipping Method: Fed Ex	Number of Coolers Shipped: 3	Received By:	Date/Time:
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☐ Comp ☒ Grab	Collection (comp begin or grab) Date 1/15/19 Time 935	☒ 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)	A
Temp (C)	pH	Sample Depth	Sp. Conductance (umho/cm)	
14.9	7.25	0.3	1554	
Salinity (ppt)	Comments			
0.79				

☐ Comp ☒ Grab	Collection (comp begin or grab) Date 1/15/19 Time 1010	☒ 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)	A
Temp (C)	pH	Sample Depth	Sp. Conductance (umho/cm)	
14.1	7.43	0.1	221	
Salinity (ppt)	Comments			
0.11				

☐ Comp ☒ Grab	Collection (comp begin or grab) Date 1/15/19 Time 1050	☒ 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)	A
Temp (C)	pH	Sample Depth	Sp. Conductance (umho/cm)	
13.6	6.67	0.3	70.6	
Salinity (ppt)	Comments			
0.03				

☐ Comp ☒ Grab	Collection (comp begin or grab) Date 1/15/19 Time 1100	☒ 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)	C
Temp (C)	pH	Sample Depth	Sp. Conductance (umho/cm)	
Salinity (ppt)	Comments			

Group: A	Bottle Type:	P-1L	# of Bottles: <u>4</u>	Preservative:	ICE	Enter Number of Bottles Sent to Lab <u>4</u>
	ALKALINITY TURBIDITY W-CL-IC W-COLOR W-F W-SO4-IC W-TDS W-TSS					
Group: A	Bottle Type:	BP-1L	# of Bottles: <u>4</u>	Preservative:	ICE	Enter Number of Bottles Sent to Lab <u>4</u>
	CHLSUITE-W					
Group: A	Bottle Type:	P-250ML-WI-THI	# of Bottles: <u>4</u>	Preservative:	ICE	Enter Number of Bottles Sent to Lab <u>4 to ALS</u>
	NE-ALS-ECQ					
Group: A	Bottle Type:	P-500ML	# of Bottles: <u>4</u>	Preservative:	HNO3	Enter Number of Bottles Sent to Lab <u>4</u>
	W-ICP W-ICPMS					
Group: A	Bottle Type:	P-500ML	# of Bottles: <u>4</u>	Preservative:	ICE And H2SO4	Enter Number of Bottles Sent to Lab <u>4</u>
	W-NH3 W-NO2NO3 W-S-A-TP W-TKN W-TOC					
Group: A	Bottle Type:	P-125ML	# of Bottles: <u>4</u>	Preservative:	FILTER-ICE	Enter Number of Bottles Sent to Lab <u>4</u>
	W-PO4-F					
Group: B	Bottle Type:	P-1L	# of Bottles: <u>2</u>	Preservative:	ICE	Enter Number of Bottles Sent to Lab <u>2</u>
	ALKALINITY TURBIDITY W-CL-IC W-COLOR W-F W-SO4-IC W-TDS W-TSS					

Customer: NE-DIST

Project ID: SMP

Requester: Jeremy M. Parrish

Field Report Prepared By:

Collected By:

Sampling Agency:

WIN ID/Field ID:



G2NE1140

Unnamed Branch at Brit Place

Latitude ☐ dd ☐ dms Longitude ☐ dd ☐ dms

WIN ID/Field ID:



20030474

MILL CR @ SR 16

Latitude ☐ dd ☐ dms Longitude ☐ dd ☐ dms

Field ID:

20030474 DUP

Location:

MILL CR @ SR 16

WIN ID:



20030474

Latitude ☐ dd ☐ dms Longitude ☐ dd ☐ dms

Location

Field ID

WIN/STORET #

Latitude ☐ dd ☐ dms Longitude ☐ dd ☐ dms

☐ Comp ☒ Grab	Collection (comp begin or grab) Date 1/15/19 Time 1140	Eastern Central	Composite end Date Time	Bottle Group(s) (See pg 2)
Matrix (type, e.g., Salt, Fresh, etc) Fresh		Diss. Oxygen 8.2	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)
Temp (C) 14.2	pH 4.7	Sample Depth 0.1	☐ ft ☒ m	Sp. Conductance (umho/cm) 57.7

Salinity (ppt) 0.03	Comments
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☐ Comp ☒ Grab	Collection (comp begin or grab) Date 1/15/19 Time 1320	Eastern Central	Composite end Date Time	Bottle Group(s)
Matrix (type, e.g., Salt, Fresh, etc) Fresh		Diss. Oxygen 8.0	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)
Temp (C) 15.3	pH 7.42	Sample Depth 0.15	☐ ft ☒ m	Sp. Conductance (umho/cm) 616

Salinity (ppt) 0.3	Comments
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☐ Comp ☒ Grab	Collection (comp begin or grab) Date 1/15/19 Time 1325	Eastern Central	Composite end Date Time	Bottle Group(s)
Matrix (type, e.g., Salt, Fresh, etc) Fresh		Diss. Oxygen	☐ mg/L ☐ % sat	Total Res. Chlorine (mg/L)
Temp (C)	pH	Sample Depth	☐ ft ☐ m	Sp. Conductance (umho/cm)

Salinity (ppt)	Comments
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☐ 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
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Relinquished By:	Date/Time	Shipping Method	Number of Coolers Shipped:	Received By:	Date/Time
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Group: B	Bottle Type: CHLSUITE-W	BP-1L	# of Bottles: <u>2</u>	Preservative: ICE	Enter Number of Bottles Sent to Lab <u>2</u>
Group: B	Bottle Type: NE-ALS-ECQ	P-250ML-WI-THI	# of Bottles: <u>2</u>	Preservative: ICE	Enter Number of Bottles Sent to Lab <u>2 to ALS</u>
Group: B	Bottle Type: W-NH3 W-NO2NO3 W-S-A-TP W-TKN W-TOC	P-500ML	# of Bottles: <u>2</u>	Preservative: ICE And H2SO4	Enter Number of Bottles Sent to Lab <u>2</u>
Group: B	Bottle Type: W-PO4-F	P-125ML	# of Bottles: <u>2</u>	Preservative: FILTER-ICE	Enter Number of Bottles Sent to Lab <u>2</u>
Group: C	Bottle Type: ALKALINITY TURBIDITY W-CL-IC W-COLOR W-F W-SO4-IC W-TDS W-TSS	P-1L	# of Bottles: 1	Preservative: ICE	Enter Number of Bottles Sent to Lab <u>1</u>
Group: C	Bottle Type: W-ICP W-ICPMS	P-500ML	# of Bottles: 1	Preservative: HNO3	Enter Number of Bottles Sent to Lab <u>1</u>
Group: C	Bottle Type: W-NH3 W-NO2NO3 W-S-A-TP W-TKN W-TOC	P-500ML	# of Bottles: 1	Preservative: ICE And H2SO4	Enter Number of Bottles Sent to Lab <u>1</u>
Group: C	Bottle Type: W-PO4-F	P-125ML	# of Bottles: 1	Preservative: FILTER-ICE	Enter Number of Bottles Sent to Lab <u>1</u>