



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION WATER QUALITY MONITORING PROGRAM FIELD SHEET

WIN / Field ID:



20020055

January 2018

Data Qualified?

Yes ☒ No ☐

LAKE JEFFORDS CENTER

Date: 3/27/2018
(mm/dd/yyyy)WBID: 2739A Latitude: 29.5467
(Decimal Degrees)County: Alachua ORG ID: 21FLA Longitude: -82.0900
(Decimal Degrees)

Receiving Body of Water: Lake Jeffords Outlet RQ-2018-03-26-09

Sampling Team Members				WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Sampling Equipment			
B. Davis A. Kalmbacher				☒	☒	☒	☒	☒	☒ Sample Container	☐ Van Dorn	☐ Pole	
									☐ Carboy	☐ Syringe		
									☐ Dipper	☐ Other		
								Depth Measured with <u>Meter</u>				
								Equipment ID <u>Ortho Kit 3</u>				
								Collection Method				
								☐ Wading ☐ Canoe/Kayak				
								☐ From Shore ☒ Electric Motor				
								☐ Other ☐ Gasoline Motor				
Water Level: Dry/ Pooled/ Low / <u>Normal</u> / High / Flooded				Meter ID# <u>YSI 3</u>				Matrix: <u>Fresh</u> / Marine / DI				
Photos: Yes ☒ No ☐				Flow: No Flow / Interstitial / Flowing / <u>NA</u>				Tide: Rising/ Falling/ Slack/ <u>NA</u>				
Tide Times: High <u> </u> Low <u> </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	1200	3.4	0.3	0.45	8.37	91	5.51	0.04	78	19.4	✓	
CEN	1204		1.4		8.32	90	5.51	0.04	78	19.3		
	1206		2.0		8.07	87	5.49	0.04	78	19.2	✓	
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		57233030	8/2018	☒ <2		
Metals		☐ W-ICPMS ☐ W-ICP				☐ Ice ☐ HNO3				☐ <2		
Filtered Nutrients		☒ W-PO4-F ☒ Field Filtered 0.45 µm Filter				☒ Ice		RA12512				
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-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				☐ Ice						
		☒ W-PCE-SQ-R ☐ W-PYR-AA-R ☐ W-GLYPH ☐ W-SUC-AA-R				☐ Other						
Notes: AK W-CT-CH-R W-CT-CH-R W-CT-CH-R												
Place Label Here												
Signature: <u>[Signature]</u> Date: 3-27-2018												

Enter Field Parameters, Verify Station ID in LIMS DMT:

QC Station ID, Field Parameters in LIMS DMT: BD 4/2/18

Scan/Save Field Sheets

Migrate Data to WIN:

Verify Data in WIN:



CHAIN OF CUSTODY / LABORATORY ANALYSIS REQUEST FORM

9143 Phillips Highway, Suite 200 Jacksonville, FL 32256 / Ph(904) 739-2277 / FAX (904) 739-2011

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AL'S Contact: Jerry Allen
of 1

[illegible]

Gainesville South_2018

last revised Jan 25, 2018

Central Laboratory Submittal Form

Customer: NE-DIST

Requester: Nicole Frederick

Field Report Prepared By: A. Kolmbacker

Project ID: SMP

Collected By: Brian Davis

Sampling Agency: FDEP/NE ROC

WIN / Field ID:

G3NE0860

Lochloosa Slough at SE 225

Latitude	☐ dd ☐ dms	Longitude	☐ dd ☐ dms
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WIN / Field ID:

G3NE0004

Moss Lee Lake Center

Latitude	☐ dd ☐ dms	Longitude	☐ dd ☐ dms
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WIN / Field ID:

20020055

LAKE JEFFORDS CENTER

Latitude	☐ dd ☐ dms	Longitude	☐ dd ☐ dms
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WIN / Field ID:

21030076

ALLIGATOR CREEK ABOVE THE STARKE WWTP

Latitude	☐ dd ☐ dms	Longitude	☐ dd ☐ dms
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Relinquished By:

Date/Time 3-27-2018

Shipping Method FELIX

Number of Coolers Shipped: 3

Received By:

Date/Time

☐ Comp	Collection (comp begin or grab)	Time	11:20	Eastern	Composite end	Time	72	Bottle Group(s)	A, B, D
☒ Grab	Date 3-27-2018	Time	11:20	Central	Date	Time	72	(See pg 2)	
Matrix (type, e.g., Salt (Fresh, etc))		Diss. Oxygen	1.18	mg/L Total Res. Chlorine					
Temp (C)	16.4	pH	5.74	Sample Depth		0.1	ft		
Salinity (ppt)	0.03	Comments		Sp. Conductance (umho/cm)					

☐ Comp	Collection (comp begin or grab)	Time	13:00	Eastern	Composite end	Time	57	Bottle Group(s)	C, D
☒ Grab	Date 3-27-2018	Time	13:00	Central	Date	Time	57		
Matrix (type, e.g., Salt (Fresh, etc))		Diss. Oxygen	7.54	mg/L Total Res. Chlorine					
Temp (C)	19.4	pH	5.50	Sample Depth		0.3	ft		
Salinity (ppt)	0.03	Comments		Sp. Conductance (umho/cm)					

☐ Comp	Collection (comp begin or grab)	Time	12:00	Eastern	Composite end	Time	78	Bottle Group(s)	C, D
☒ Grab	Date 3-27-2018	Time	12:00	Central	Date	Time	78		
Matrix (type, e.g., Salt (Fresh, etc))		Diss. Oxygen	8.37	mg/L Total Res. Chlorine					
Temp (C)	19.4	pH	5.51	Sample Depth		0.3	ft		
Salinity (ppt)	0.04	Comments		Sp. Conductance (umho/cm)					

☐ Comp	Collection (comp begin or grab)	Time	14:35	Eastern	Composite end	Time	183	Bottle Group(s)	C, D
☒ Grab	Date 3-27-2018	Time	14:35	Central	Date	Time	183		
Matrix (type, e.g., Salt (Fresh, etc))		Diss. Oxygen	8.0	mg/L Total Res. Chlorine					
Temp (C)	17.0	pH	7.51	Sample Depth		0.1	ft		
Salinity (ppt)	0.09	Comments		Sp. Conductance (umho/cm)					

Group: A	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	1
Group: A	Bottle Type: CHLSUITE-W	BP-1L	# of Bottles: 1	Preservative:	ICE	Enter Number of Bottles Sent to Lab	1
Group: A	Bottle Type: W-ICP W-ICPMS	P-500ML	# of Bottles: 1	Preservative:	HNO3	Enter Number of Bottles Sent to Lab	1
Group: A	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	1
Group: A	Bottle Type: W-PO4-F	P-125ML	# of Bottles: 1	Preservative:	FILTER-ICE	Enter Number of Bottles Sent to Lab	1
Group: B	Bottle Type: W-CARB-AA	BG-500ML	# of Bottles: 1	Preservative:	CH2CICOOH Pre-Preserved	Enter Number of Bottles Sent to Lab	1
Group: B	Bottle Type: W-CT-CI-R W-PCL-SQ-R	BG-500ML	# of Bottles: 4	Preservative:	ICE	Enter Number of Bottles Sent to Lab	4
Group: B	Bottle Type: W-E8321-DI W-E8321-MS	BG-500ML	# of Bottles: 1	Preservative:	ICE	Enter Number of Bottles Sent to Lab	1
Group: B	Bottle Type: W-PSNP-TQ	BG-1L	# of Bottles: 4	Preservative:	ICE	Enter Number of Bottles Sent to Lab	4

Group: C	Bottle Type: ALKALINITY TURBIDITY W-CL-IC W-COLOR W-F W-SO4-IC W-TDS W-TSS	P-1L	# of Bottles: 3	Preservative: ICE	Enter Number of Bottles Sent to Lab	3
Group: C	Bottle Type: CHLSUITE-W	BP-1L	# of Bottles: 3	Preservative: ICE	Enter Number of Bottles Sent to Lab	3
Group: C	Bottle Type: W-NH3 W-NO2NO3 W-S-A-TP W-TKN W-TOC	P-500ML	# of Bottles: 3	Preservative: ICE And H2SO4	Enter Number of Bottles Sent to Lab	3
Group: C	Bottle Type: W-PO4-F	P-125ML	# of Bottles: 3	Preservative: FILTER-ICE	Enter Number of Bottles Sent to Lab	3
Group: D	Bottle Type: NE-ALS-ECQ	P-250ML-WI-THI	# of Bottles: 4	Preservative: ICE	Enter Number of Bottles Sent to Lab	4



 Sent to contract lab