

FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
PROGRAM FIELD SHEET

Data Qualified?

Yes / No

WIN / Field ID:



20030316

1018

WIN

MONCRIEF CR N OF 33RD ST BRID

Date: 11-20-18
(mm/dd/yyyy)

WIN

WBID: 22288 Latitude: 30.364871

County: DUVAI

ORG ID: 21FIA Longitude: 81.6899663

Receiving Body of Water: TROUT R.

RQ - 2018-11-12-20

Sampling Team Members				WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Duplicate Collection	Blank Collection	Sampling Equipment		
											☒ Sample Container	☐ Van Dorn	☒ Pole
											☐ Carboy	☐ Syringe	
											☐ Dipper	☐ Other	
A. Kalmbacher				X	X						Depth Measured with: YSI #3		
P. O'Connor					X	X	X				Equipment ID: ORFAD #44		
											Collection Method		
											☐ Wading	☐ Canoe/Kayak	
											☒ From Shore	☐ Electric Motor	
											☐ Other	☐ Gasoline Motor	
Water Level: Dry/ Pooled/ Low/ Normal/ High/ Flooded				Meter ID# YSI #3				Matrix: Fresh Marine / DI					
Photos: Yes / No				Flow: No Flow / Intertidal / Flowing / NA				Tide: Rising/ Falling/ Slack/ NA				Tide Times: High Low	

Field Sample

(Bracket Sample Time)

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	1040	0.2	0.1	0.2	6.1	66	7.21	0.14	285	18.8
CEN				3						

Biological Samples Collected: None 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	SA8085170	3/2019	☒ <2
Metals	☒ W-ICPMS ☒ W-ICP			☒ Ice ☒ HNO3	NA8099110	4/2019	☒ <2
Filtered Nutrients	☒ W-PO4-F ☒ Field Filtered 0.45 µm Filter			☒ Ice	R75X408		
Chlorophyll	☒ CHLSUITE-W			☒ Ice			
Physical/Aggregate (Fresh)	☒ Alkalinity W-F / W-TSS / TURBIDITY / W-CH-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-E8321-MS ☒ W-E8321-DI			☒ Ice			
Pesticides	☐ W-PSNP-TQ ☐ W-E8321-MS ☐ W-CT-CL-R			☐ Ice			
	☐ W-PCL-SQ-R ☐ W-E8321-DI ☐ W-CARB-AA			☐ Other			

Contains: 1:1 H2SO4
Lot No.: SA8085170
Expires: 03/26/19
See Safety Data Sheet (SDS)

Contains
1:1
Nitric Acid
NA-8099110
EXP: 04/09/19
See SDS



BB 11/27/18

11-20-2018

Request Number: RQ-2018-11-12-20

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Florida Department of Environmental Protection

Central Laboratory Submittal Form

last revised Jan 25, 2018

Customer: NE-DIST

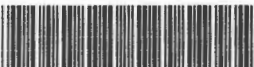
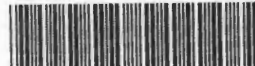
Project ID: SMP

Requester: Jeremy M. Parrish

Collected By: A. Kalmbacher, P. O'Connor

Field Report Prepared By: P. O'Connor

Sampling Agency: DEAR NED REC

Location	WIN / Field ID:		☐ Comp ☐ Grab	Collection (comp begin or grab) Date _____ Time _____	Eastern Central	Composite end Date _____ Time _____	Bottle Group(s) (See pg 2)
Field ID		20030848		Matrix (type, e.g., Salt, Fresh, etc)	Diss. Oxygen	☐ mg/L ☐ % sat	Total Res. Chlorine (mg/L)
WIN/ST	NW TRIBUTARY TO OPEN CR AT HODGES			Temp (C)	pH	Sample Depth	Sp. Conductance (umho/cm)
Latitude	☐ dd ☐ dms	Longitude	☐ dd ☐ dms	Salinity (ppt)	Comments: NO SAMPLE TAKEN		
Location	WIN / Field ID:		☐ Comp ☒ Grab	Collection (comp begin or grab) Date 11-20-18 Time 0900	Eastern Central	Composite end Date _____ Time _____	Bottle Group(s)
Field ID		20030653		Matrix (type, e.g., Salt, Fresh, etc)	Diss. Oxygen	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)
WIN/ST	TERRAPIN CREEK AT FAYE ROAD			Temp (C) 17.2	pH 6.4	Sample Depth 0.1	Sp. Conductance (umho/cm) 114
Latitude	☐ dd ☐ dms	Longitude	☐ dd ☐ dms	Salinity (ppt) 0.05	Comments: DO% 81.0		
Location	WIN / Field ID:		☐ Comp ☒ Grab	Collection (comp begin or grab) Date 11-20-18 Time 0940	Eastern Central	Composite end Date _____ Time _____	Bottle Group(s)
Field ID		20030753		Matrix (type, e.g., Salt, Fresh, etc)	Diss. Oxygen	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)
WIN/STORE	TROUT RIVER AT OLD KINGS RD			Temp (C) 16.7	pH 6.49	Sample Depth 0.3	Sp. Conductance (umho/cm) 130
Latitude	☐ dd ☐ dms	Longitude	☐ dd ☐ dms	Salinity (ppt) 0.06	Comments: DO% 76.0		
Location	WIN / Field ID:		☐ Comp ☒ Grab	Collection (comp begin or grab) Date 11-20-18 Time 1040	Eastern Central	Composite end Date _____ Time _____	Bottle Group(s)
Field ID		20030316		Matrix (type, e.g., Salt, Fresh, etc)	Diss. Oxygen	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)
WIN/STC	MONCRIEF CR N OF 33RD ST BRID			Temp (C) 18.8	pH 7.21	Sample Depth 0.1	Sp. Conductance (umho/cm) 285
Latitude	☐ dd ☐ dms	Longitude	☐ dd ☐ dms	Salinity (ppt) 0.14	Comments: DO% 66		

Relinquished By: P. O'Connor	Date/Time: 11-20-18	Shipping Method: Fed Ex	Number of Coolers Shipped: 2 (total)	Received By:	Date/Time:
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1230

Group: A	Bottle Type:	P-1L	# of Bottles: 3	Preservative:	ICE	Enter Number of Bottles Sent to Lab	2
	ALKALINITY TURBIDITY W-CL-IC W-COLOR W-F W-SO4-IC W-TDS W-TSS						
Group: A	Bottle Type:	BP-1L	# of Bottles: 3	Preservative:	ICE	Enter Number of Bottles Sent to Lab	2
	CHLSUITE-W						
Group: A	Bottle Type:	P-250ML-WI-THI	# of Bottles: 3	Preservative:	ICE	Enter Number of Bottles Sent to Lab	2 to JAX ALS
	NE-ALS-ECQ						
Group: A	Bottle Type:	QPCR-P-500ML	# of Bottles: 3	Preservative:	ICE	Enter Number of Bottles Sent to Lab	2
	PCR-FILTER						
Group: A	Bottle Type:	BG-500ML	# of Bottles: 3	Preservative:	ICE	Enter Number of Bottles Sent to Lab	2
	W-E8321-DI W-E8321-MS						
Group: A	Bottle Type:	P-500ML	# of Bottles: 3	Preservative:	ICE And H2SO4	Enter Number of Bottles Sent to Lab	2
	W-NH3 W-NO2NO3 W-S-A-TP W-TKN W-TOC						
Group: A	Bottle Type:	P-125ML	# of Bottles: 3	Preservative:	FILTER-ICE	Enter Number of Bottles Sent to Lab	2
	W-PO4-F						
Group: B	Bottle Type:	P-1L	# of Bottles: 3	Preservative:	ICE	Enter Number of Bottles Sent to Lab	3
	ALKALINITY TURBIDITY W-CL-IC W-COLOR W-F W-SO4-IC						

Request Number: RQ-2018-11-12-20

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Florida Department of Environmental Protection Central Laboratory Submittal Form

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last revised Jan 25, 2018

Customer: NE-DIST

Project ID: SMP

Requester: Jeremy M. Parrish

Field Report Prepared By: P. O'Connor

Collected By: A. Kalmbacher, P. O'Connor

Sampling Agency: DEAR NED ROC

Location	WIN / Field ID:		☐ Comp ☒ Grab	Collection (comp begin or grab) Date 11-20-18 Time 1015	Eastern Central	Composite end Date _____ Time _____	Bottle Group(s) (See pg 2)	
Field ID		20030897		Matrix (type, e.g., Salt, Fresh, etc) Surface Water Fresh	Diss. Oxygen 4.24	☐ mg/L ☐ % sat	Total Res. Chlorine (mg/L) _____	
WIN/STC		MONCRIEF CR @ 21ST ST.		Temp (C) 19.95	pH 7.14	Sample Depth 0.1	Sp. Conductance (umho/cm) 479	
Latitude	☐ dd ☐ dms	Longitude	☐ dd ☐ dms	Salinity (ppt) 0.23	Comments DO% 46.5			
Location	WIN / Field ID:		☐ Comp ☒ Grab	Collection (comp begin or grab) Date 11-20-18 Time 1130	Eastern Central	Composite end Date _____ Time _____	Bottle Group(s)	
Field ID		20030891		Matrix (type, e.g., Salt, Fresh, etc) Surface Water Fresh	Diss. Oxygen 5.8	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L) _____	
WIN/STOF		Goodbys CR Above West Branch at San Clerc.		Temp (C) 18.64	pH 7.2	Sample Depth 0.2	Sp. Conductance (umho/cm) 392	
Latitude	☐ dd ☐ dms	Longitude	☐ dd ☐ dms	Salinity (ppt) 0.19	Comments DO% 61.0			
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	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	Sp. Conductance (umho/cm)	
Latitude	☐ dd ☐ dms	Longitude	☐ dd ☐ dms	Salinity (ppt)	Comments			

Relinquished By: P. O'Connor	Date/Time 11-20-18	Shipping Method FedEx	Number of Coolers Shipped: 2 (total)	Received By:	Date/Time
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Group: B	Bottle Type: P-1L	# of Bottles: 3	Preservative: ICE	Enter Number of Bottles Sent to Lab	2 30 3 PO PO
	W-TDS W-TSS				
Group: B	Bottle Type: BP-1L	# of Bottles: 3	Preservative: ICE	Enter Number of Bottles Sent to Lab	3
	CHLSUITE-W				
Group: B	Bottle Type: P-250ML-WI-THI	# of Bottles: 3	Preservative: ICE	Enter Number of Bottles Sent to Lab	3 to JAX ACS
	NE-ALS-ECQ				
Group: B	Bottle Type: QPCR-P-500ML	# of Bottles: 3	Preservative: ICE	Enter Number of Bottles Sent to Lab	3
	PCR-FILTER				
Group: B	Bottle Type: BG-500ML	# of Bottles: 3	Preservative: ICE	Enter Number of Bottles Sent to Lab	3
	W-E8321-DI W-E8321-MS				
Group: B	Bottle Type: P-500ML	# of Bottles: 3	Preservative: HNO3	Enter Number of Bottles Sent to Lab	3
	W-ICP W-ICPMS				
Group: B	Bottle Type: P-500ML	# of Bottles: 3	Preservative: ICE And H2SO4	Enter Number of Bottles Sent to Lab	3
	W-NH3 W-NO2NO3 W-S-A-TP W-TKN W-TOC				
Group: B	Bottle Type: P-125ML	# of Bottles: 3	Preservative: FILTER-ICE	Enter Number of Bottles Sent to Lab	3
	W-PO4-F				
Group: C	Bottle Type: P-1L	# of Bottles: 2	Preservative: ICE	Enter Number of Bottles Sent to Lab	0
	ALKALINITY TURBIDITY W-F W-TSS				
Group: C	Bottle Type: BP-1L	# of Bottles: 2	Preservative: ICE	Enter Number of Bottles Sent to Lab	0
	CHLSUITE-W				
Group: C	Bottle Type: P-250ML-WI-THI	# of Bottles: 2	Preservative: ICE	Enter Number of Bottles Sent to Lab	0
	NE-ALS-ENQ				

Group: C	Bottle Type: QPCR-P-500ML	# of Bottles: 2	Preservative: ICE	Enter Number of Bottles Sent to Lab	0
PCR-FILTER					
Group: C	Bottle Type: BG-500ML	# of Bottles: 2	Preservative: ICE	Enter Number of Bottles Sent to Lab	0
W-E8321-DI					
W-E8321-MS					
Group: C	Bottle Type: P-500ML	# of Bottles: 2	Preservative: ICE And H2SO4	Enter Number of Bottles Sent to Lab	0
W-NH3					
W-NO2NO3					
W-S-A-TP					
W-TKN					
W-TOC					
Group: C	Bottle Type: P-125ML	# of Bottles: 2	Preservative: FILTER-ICE	Enter Number of Bottles Sent to Lab	0
W-PO4-F					



CHAIN OF CUSTODY/LABORATORY ANALYSIS REQUEST FORM

9143 Phillips Highway, Ste 200 • Jacksonville, FL 32256 (904) 739-2277 • 800-695-7222 x06 • FAX (904) 739-2011

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SR#
CAS Contract

Project Name BMAP #2		Project Number		ANALYSIS REQUESTED (Include Method Number and Container Preservative)																
Project Manager Jo Parrish		Email Address		PRESERVATIVE 8																
Company/Address DEAR NED ROC		SAMPLER'S INFORMATION		NUMBER OF CONTAINERS	E Coli	Preservative Key 0. NONE 1. HCL 2. HNO₃ 3. H₂SO₄ 4. NaOH 5. Zn. Acetate 6. MeOH 7. NaHSO₄ 8. Other ICE														
8800 BAYMEADOWS WAY W.																				
JAX FL. 32256																				
Phone # 904 2561700																				
FAX #		Sampler's Printed Name P. O'Connor																		
Sampler's Signature P. O'Connor																				
CLIENT SAMPLE ID	LAB ID	SAMPLING DATE TIME		MATRIX																
20030653		11-20-18	0900	SW	1	X														
20030753		1	0940	1	1	X														
20030897		1	1015	1	1	X														
20030316		1	1040	1	1	X														
20030891		1	1130	1	1	X														
SPECIAL INSTRUCTIONS/COMMENTS					TURNAROUND REQUIREMENTS				REPORT REQUIREMENTS				INVOICE INFORMATION							
See QAPP ☐					☐ RUSH (SURCHARGES APPLY)				☐ I. Results Only				PO # BILL TO:							
					☐ STANDARD				☐ II. Results + QC Summaries (LCS, DUP, MS/MSD as required)											
					REQUESTED FAX DATE				☐ III. Results + QC and Calibration Summaries											
					REQUESTED REPORT DATE				☐ IV. Data Validation Report with Raw Data											
									☐ V. Specialized Forms / Custom Report											
									Edata ☐ Yes ☐ No											
SAMPLE RECEIPT: CONDITION/COOLER TEMP:					CUSTODY SEALS: Y N															
RELINQUISHED BY		RECEIVED BY		RELINQUISHED BY		RECEIVED BY		RELINQUISHED BY		RECEIVED BY		RELINQUISHED BY		RECEIVED BY						
Signature [Signature]		Signature [Signature]		Signature		Signature		Signature		Signature		Signature		Signature						
Printed Name Amy Kalmbacher		Printed Name Bennett Baur		Printed Name		Printed Name		Printed Name		Printed Name		Printed Name		Printed Name						
Firm DEER		Firm ALS		Firm		Firm		Firm		Firm		Firm		Firm						
Date/Time 11-20-2018		Date/Time 11/20/18 1202		Date/Time		Date/Time		Date/Time		Date/Time		Date/Time		Date/Time						