

RQ-2019-09-09-49

Field Personnel processing steps

☐ New Field IDs created (when using a new station) Date: _____ initials: _____ ☒ NA

☐ Create entry in SMPStationCreationFile if new station is used

\\Fldcp1\wqap\NW ROC\TMDL\WIN_Station Creation

☒ Date sampled Date: 9/11/19 initials: NM

☒ Update "SMP Tracker" Date: 9/12/19 initials: NM

☐ Photos put into archive Date: _____ initials: _____ ☒ NA

☒ Copy of Calibration Log for YSI used

☒ Field Sheets initialed/dated @ "Scan/Save Field Sheets" then scanned and saved into:

Scans_ToBeProcessed Date: 9/12/19 initials: NM

Scan order; Cover Sheet, Calibration Log, Field Sheets, Tallahassee Submittal Sheets, Overflow Lab COC

☒ Update "Data Tracker"

\\publicfiles\pubfds\DEAR\WQAPmonitoring\StrategicMonitoring\2019\21FLPNS

Ready for folder system (top)

LIMS processing (to be completed by LIMS data personnel) (MC)

☐ Field parameters entered into LIMS Date: _____ initials: _____

☐ Digital RQ packet put into

SMP 2019/Data/Scanned Field Sheets Date: _____ initials: _____

☐ Digital field Sheets put into archive Date: _____ initials: _____

☐ Date submitted for QA/QC Date: _____ initials: _____

☐ Update "Data Tracker"

Database processing (Cheryl)

☐ Field parameters QA/QC in LIMS Date: _____ initials: _____

☐ Lab results put into archive (CB) Date: _____ initials: _____

☐ Data migrated to WINS Date: _____ initials: _____

☐ Update "Data Tracker"

Notes:

CALIBRATION AND VERIFICATION LOG (FDEP SOP FT 1000-FT 1500, FD 1000-FD 4000)

Boldly "X" this box if there are qualified data on this page.

Meter ID:

155077

RQ-

2019-09-09-49

Project:

SNP

Notes: (1) Always wait for meter to stabilize before recording any readings.

(2) Report all digits displayed. Do not round before reporting measurements. (See special instructions for depth).

(3) For Calibrations, record calibrated meter reading. Do not record initial meter reading before calibration.

Temperature (Quarterly) FT 1400

Date of Last Temperature Verification

DO DEP SOP FT 1500	Name	Date	Time CT-ET	Temp °C	Baro-meter mmHg	D.O. Chart mg/L	Meter D.O. mg/L	% DO	Probe Charge	Probe Gain	Pass / Fail	Lab / Field
Calibr.											P / F	L / F
ICV											P / F	L / F
CCV	NM	9/11/19	0640	25.3	765	8.3	8.20	99.2			(P) F	(L) F
CCV	↓	↓	1340	23.9	765	8.5	8.49	100.1			(P) F	(L) F

DO Acceptance criteria from Table ± 0.3 mg/L.

Rapid-Pulse Sensors: DO Gain Range 0.7 to 1.4; DO Charge Range 25-75.

Optical: DO gain range 0.85 to 1.15 (Pro DSS 0.75 to 1.50); DO charge N/A. Steady-state & Galvanic Sensors: DO Gain & Charge N/A.

Spec. Cond. FT 1200	Name	Date	Time CT-ET	Lot #	Expir. Date	Standard μ mhos/cm	Meter Reading μ mhos/cm	Pass / Fail	Lab / Field
Calibr.	NM	9/11/19	0642	190116A	1/20	1000	1000	P / F	(L) F
ICV	↓	↓	0645	190118A	6/20	100	103	(P) F	(L) F
CCV	↓	↓	1345	190509B	5/26	50000	50548	(P) F	(L) F
CCV								P / F	L / F

Conductivity Acceptance criteria $\pm 5\%$

pH DEP SOP FT 1100	Name	Date	Time CT-ET	Lot #	Expir. Date	pH Buffer SU	Temp °C	Meter reading SU	mV	Pass / Fail	Lab / Field
Calibr.	NM	9/11/19	0656	2811903	10/20	7.	24.4	7.0		P / F	(L) F
Calibr.	↓	↓	0659	2902818	1/21	4.	24.7	4.00		P / F	(L) F
Calibr.	↓	↓	0654	4904E09	9/20	10.	24.4	10.0		P / F	(L) F
ICV	↓	↓	0658	2902818	1/21	4.0	24.7	4.19	11.0	(P) F	(L) F
CCV									NM	P / F	L / F
CCV	NM	9/11/19	1350	4904E09	9/20	10.0	24.4	10.14	23.10	(P) F	(L) F

pH Acceptance criteria ± 0.2 SU; mV pH 7 Range 0 ± 50 ; mV pH 4 Range $+180 \pm 50$; mV pH 10 Range -180 ± 50 ;

If mV are recorded: slope from 7 to 10 _____, slope from 4 to 7 _____ (both must be between 165 and 180 mV)

Does meter have a depth sensor that will be used to measure total depth & sample depth? YES NO NA (not surf. water project)

If YES, complete daily Calibr. & ICV below and list date of last quarterly depth verification: 8/13/19

If NO, what will be used? (circle one) Secchi Disk Line / Sonar Unique ID: _____; Date of last verification: _____

Depth Sensor (Daily Calibration & ICV)	Name	Date	Time CT-ET	Calibrated Value (0.00 or Offset), meters	ICV Value, meters	Pass / Fail	Lab / Field
Pressure mode in air	NM	9/11/19	0700	0.00	0.00	(P) F	(L) F

Report two decimal places. Round numbers ≤ 4 down, ≥ 5 up. ICV acceptance criteria $\pm 5\%$ or ± 0.05 m, whichever is greater.

COMMENTS:



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2019

Data Qualified?

Yes / No

WIN Station Name: Oyster Lake Center

Date: 9/11/19
(mm/dd/yyyy)

WIN/ Field ID: G3NW0165

WBID: 959C

Latitude: 30.35274

County: Walton

ORG ID: 21FLPNS

Longitude: -86.244117
(Decimal Degrees)

Receiving Body of Water: Gulf of Mexico

RQ-2019- 09-09-49
(Decimal Degrees)

Sampling Team Members				WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
<u>N. Mulkey</u>					☒			☒
<u>M. Clark</u>					☒			☒

Sampling Equipment		
☐ Sample Container	☐ Van Dorn	☐ Pole
☐ Carboy	☒ Syringe	
☒ Dipper	☐ Other	
Depth Measured with <u>ProDSS</u>		
Equipment ID <u>Pole 6</u>		

Collection Method		
☐ Wading	☐ Canoe/Kayak	
☐ From Shore	☐ Electric Motor	
☒ Other <u>Bridge</u>	☐ Gasoline Motor	

Water Level: Dry / Pooled / Low / Normal / High / Flooded

Meter ID# 155077

Matrix: Fresh / Marine / DI

Photos: Yes / No / Flow: No Flow / Intestinal / Flowing NA / Tide: Rising / Falling / 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 (PPTH)	Sp COND (µmhos/cm)	Temp. (C°)
EST	9:30	1.0	0.3	0.6	3.92	56.6	7.18	14.44	24604	30.9
CEN										

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	<u>SA9101000</u>	<u>10/10/20</u>	☒ <2
Metals	☐ W-ICVMS ☐ W-ICP	☐ Ice ☐ HNO3			☐ <4
Filtered Nutrients	☒ W-PO4-F ☒ Field Filtered 0.45 µm Filter	☒ Ice	<u>11A8633</u>		
Chlorophyll	☒ CHLSUITE-W	☒ Ice			
Physical/Aggregate (Fresh)	☐ Alkalinity / W-F / W-TSS / TURBIDITY / W-D-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	☐ ALGAL-ID	☐ Ice			
Microbiology	☐ E-Coli ☐ F-Coli ☒ Enterococci	☒ Ice			
Molecular	☐ PCR-FILTER ☐ PCR-BACR ☐ PCR-GULL2 ☐ PCR-HEIAS ☐ PCR-DG3 ☐ PCR-GFD	☐ Ice			
Tracers	☐ W-E8321-DL ☐ W-E8321-MS	☐ Ice			
Pesticides	☐ W-PSNP-TQ ☐ W-CT-CL-R ☐ W-E8321-DL ☐ W-PC1-SQ-R ☐ W-E8321-MS ☐ W-CARB-AA	☐ Ice			
Phytoplankton	☐ DTY-QN-C ☐ PKD-QN-C				

Notes:

Field/WIN ID → G3NW0165

Location ↓ OYSTER LAKE CENTER

Signature: [Signature] Date: 9/11/19

LIMS EVENT ID: WIN Import ID:

Enter Field Parameters, Verify Station ID In LIMS DMT: QC Station ID, Field Parameters In LIMS DMT:

Scan/Save Field Sheets (Initials/Date) Migrate Data to WIN: (Initials/Date) Verify Data In WIN: (Initials/Date)



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2019

Data Qualified?

Yes / No

WIN Station Name: Little Redfish Lake

Date: 9/11/19
(mm/dd/yyyy)

WIN/ Field ID: G3NW0125

WBID: 959J

Latitude: 30.33486

County: Walton

ORG ID: 21FLPNS

Longitude: -86.184481

Receiving Body of Water: Gulf of Mexico

RQ-2019- 09-09-49

Sampling Team Members					WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
N. Mulkey						X			
M. Clark					X	X			

Sampling Equipment		
☐ Sample Container	☐ Van Dorn	☐ Pole
☐ Carboy	☒ Syringe	
☒ Dipper	☐ Other	
Depth Measured with <u>P0055</u>		
Equipment ID <u>Pole 6</u>		

Collection Method		
☒ Wading	☐ Canoe/Kayak	
☐ From Shore	☐ Electric Motor	
☐ Other	☐ Gasoline Motor	

Water Level: Dry/ Pooled/ Low / Normal / High / Flooded

Meter ID# 155077

Matrix: Fresh / Marine / DI

Photos: Yes / No

Flow: No Flow / Intestinal / Flowing NA

Tide: Rising/ Falling/ 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 (PPTH)	Sp COND (umhos/cm)	Temp. (C°)
EST	10:00	1.3	0.3	1.0	5.48	78.5	7.46	12.53	21089	31.1
CEN										

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	<u>SAG274000</u>	<u>10/1/19</u>	☒ <2
Metals	☐ W-ICPMS ☐ W-ICP	☐ Ice ☐ HNO3			☐ <2
Filtered Nutrients	☒ W-PO4-F ☐ Field Filtered 0.45 um Filter	☒ Ice	<u>1618633</u>		
Chlorophyll	☒ CHLSUITE-W	☒ Ice			
Physical/Aggregate (Fresh)	☐ Alkalinity / W-P / W-TSS / TURBIDITY / W-CH-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	☐ ALGAL-ID	☐ Ice			
Microbiology	☐ E Coli ☐ F Coli ☒ Enterococci	☒ Ice			
Molecular	☐ PCR-FILTER ☐ PCR-BacR ☐ PCR-GULL2 ☐ PCR-HF183 ☐ PCR-DE3 ☐ PCR-GFD	☐ Ice			
Tracers	☐ W-E8321-DI ☐ W-E8321-MS	☐ Ice			
Pesticides	☐ W-PSNP-TQ ☐ W-CT-CL-R ☐ W-E8321-DI ☐ W-PC1-SQ-R ☐ W-E8321-MS ☐ W-CARB-AA	☐ Ice			
Phytoplankton	☐ DTY-QN-C ☐ PKD-QN-C	☐ Ice			

Notes:

Field/WIN ID → G3NW0125

Location ↓ LITTLE REDFISH LAKE

Signature: [Signature] Date: 9/11/19

LIMS EVENT ID: WIN Import ID:

Enter Field Parameters, Verify Station ID In LIMS DMT: QC Station ID, Field Parameters In LIMS DMT:

Scan/Save Field Sheets (Initials/Date) Migrate Data to WIN: (Initials/Date) Verify Data In WIN: (Initials/Date)



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2019

Data Qualified?

Yes / ☒ No

WIN Station Name: Eastern Lake off of Center Avenue

Date: 9/11/19
(mm/dd/yyyy)

WIN/Field ID: G3NW0124

WBID: 1037

Latitude: 30.31099

County: Walton

ORG ID: 21FLPNS

Longitude: -86.09347
(Decimal Degrees)

Receiving Body of Water: Gulf of Mexico

RQ-2019-09-09-49
(Decimal Degrees)

Sampling Team Members					WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Sampling Equipment		
N. Mulkey M. Clark					☒	☒	☒	☒	☒	☒ Sample Container	☐ Van Dorn	☐ Pole
										☐ Carboy	☒ Syringe	
										☐ Dipper	☐ Other	
										Depth Measured with ProDSS		
										Equipment ID		
										Collection Method		
										☒ Wading	☐ Canoe/Kayak	
										☐ From Shore	☐ Electric Motor	
										☐ Other	☐ Gasoline Motor	

Water Level: Dry/ Pooled/ Low ☒ Normal/ High / Flooded

Meter ID# 155077

Matrix: Fresh / ☒ Marine / DI

Photos: Yes / ☒ No

Flow: No Flow / Intestinal / Flowing ☒ NA

Tide: Rising/ Falling/ 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 (PPTH)	Sp COND (µmhos/cm)	Temp. (C°)
EST	10:35	1.0	0.9	1.0	4.52	69.0	7.69	25.01	39,492	30.9
CEN		0.4	0.3	5"						

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	9/29/00	5/9/20	☐ <2
Metals	☐ W-ICPMS ☐ W-ICP	☐ Ice ☐ HNO3			☐ <2
Filtered Nutrients	☒ W-PO4-F ☒ Field Filtered 0.45 µm Filter	☒ Ice	11/9/03		
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	☐ M-FW-QUIC	☐ Formalin			
Periphyton	☐ ALGAL-ID	☐ Ice			
Microbiology	☐ E Coli ☐ F Coli ☒ Enterococci	☒ Ice			
Molecular	☐ PCR-FILTER ☐ PCR-Ba-R ☐ PCR-GULL2 ☐ PCR-HF183 ☐ PCR-DG3 ☐ PCR-GFD	☐ Ice			
Tracers	☐ W-E8321-DI ☐ W-E8321-MS	☐ Ice			
Pesticides	☐ W-PSNP-TQ ☐ W-CY-CL-R ☐ W-E8321-DI ☐ W-PC1-SQ-R ☐ W-E8321-MS ☐ W-CARB-AA	☐ Ice			
Phytoplankton	☐ DTY-ON-C ☐ PKD-ON-C				

Notes:

Field/WIN ID →



G3NW0124

Location ↓

Eastern Lake off of Center Avenue

Signature: [Signature]

Date: 9/11/19

LIMS EVENT ID: WIN Import ID:

Enter Field Parameters, Verify Station ID In LIMS DMT: QC Station ID, Field Parameters In LIMS DMT:

Scan/Save Field Sheets (Initials/Date) Migrate Data to WIN: (Initials/Date) Verify Data In WIN: (Initials/Date)

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

Report Prepared By: N. Mulpey
Sampling Agency: MARCO

V. M. K.

Mr. Roe

Locator	Field/WIN ID →				☐ Comp Grab		Collection Date	Time	Eastern Central	Composite end Date	Time	Bottle Group(s)			
Field ID	Location ↓				☒ Grab		2011/1/19	0930	☒ Central	2011/1/19	0930	(See pg 2)			
WIN/ST	OYSTER LAKE CENTER				Matrix (type, e.g. Salt, Fresh, etc)										
Latitude	☐ dd ☐ dms	Longitude	☐ dd ☐ dms	Salinity (ppt)	Comments	Temp (C)	30.9	pH	7.18	Sample Depth	0.3	☐ ft ☒ m	Sp. Conductance (umho/cm)	24604	B
Locati	Field/WIN ID →				☐ Comp Grab		Collection Date	Time	Eastern Central	Composite end Date	Time	Bottle Group(s)			
Field ID	Location ↓				☒ Grab		2011/1/19	1000	☒ Central	2011/1/19	1000				
WIN/S	LITTLE REDFISH LAKE				Matrix (type, e.g. Salt, Fresh, etc)										
Latitude	☐ dd ☐ dms	Longitude	☐ dd ☐ dms	Salinity (ppt)	Comments	Temp (C)	31.1	pH	7.46	Sample Depth	0.3	☐ ft ☒ m	Sp. Conductance (umho/cm)	21089	B
Locati	Field/WIN ID →				☐ Comp Grab		Collection Date	Time	Eastern Central	Composite end Date	Time	Bottle Group(s)			
Field ID	Location ↓				☒ Grab		2011/1/19	1035	☒ Central	2011/1/19	1035				
WIN/S	Eastern Lake off of Center Avenue				Matrix (type, e.g. Salt, Fresh, etc)										
Latitude	☐ dd ☐ dms	Longitude	☐ dd ☐ dms	Salinity (ppt)	Comments	Temp (C)	30.9	pH	7.69	Sample Depth	0.3	☐ ft ☒ m	Sp. Conductance (umho/cm)	39492	B
Location	Field ID				☐ Comp Grab		Collection Date	Time	Eastern Central	Composite end Date	Time	Bottle Group(s)			
Field ID	Matrix (type, e.g. Salt, Fresh, etc)				☒ Grab		2011/1/19	1035	☒ Central	2011/1/19	1035				
WIN/STORET #	Temp (C)				Diss. Oxygen										
Latitude	☐ dd ☐ dms	Longitude	☐ dd ☐ dms	Salinity (ppt)	Comments	Temp (C)	30.9	pH	7.69	Sample Depth	0.3	☐ ft ☒ m	Sp. Conductance (umho/cm)	39492	B
Locati	Field/WIN ID →				☐ Comp Grab		Collection Date	Time	Eastern Central	Composite end Date	Time	Bottle Group(s)			
Field ID	Location ↓				☒ Grab		2011/1/19	1035	☒ Central	2011/1/19	1035				
WIN/S	Eastern Lake off of Center Avenue				Matrix (type, e.g. Salt, Fresh, etc)										
Latitude	☐ dd ☐ dms	Longitude	☐ dd ☐ dms	Salinity (ppt)	Comments	Temp (C)	30.9	pH	7.69	Sample Depth	0.3	☐ ft ☒ m	Sp. Conductance (umho/cm)	39492	B
Locati	Field/WIN ID →				☐ Comp Grab		Collection Date	Time	Eastern Central	Composite end Date	Time	Bottle Group(s)			
Field ID	Location ↓				☒ Grab		2011/1/19	1035	☒ Central	2011/1/19	1035				
WIN/S	Eastern Lake off of Center Avenue				Matrix (type, e.g. Salt, Fresh, etc)										
Latitude	☐ dd ☐ dms	Longitude	☐ dd ☐ dms	Salinity (ppt)	Comments	Temp (C)	30.9	pH	7.69	Sample Depth	0.3	☐ ft ☒ m	Sp. Conductance (umho/cm)	39492	B
Locati	Field/WIN ID →				☐ Comp Grab		Collection Date	Time	Eastern Central	Composite end Date	Time	Bottle Group(s)			
Field ID	Location ↓				☒ Grab		2011/1/19	1035	☒ Central	2011/1/19	1035				
WIN/S	Eastern Lake off of Center Avenue				Matrix (type, e.g. Salt, Fresh, etc)										
Latitude	☐ dd ☐ dms	Longitude	☐ dd ☐ dms	Salinity (ppt)	Comments	Temp (C)	30.9	pH	7.69	Sample Depth	0.3	☐ ft ☒ m	Sp. Conductance (umho/cm)	39492	B
Locati	Field/WIN ID →				☐ Comp Grab		Collection Date	Time	Eastern Central	Composite end Date	Time	Bottle Group(s)			
Field ID	Location ↓				☒ Grab		2011/1/19	1035	☒ Central	2011/1/19	1035				
WIN/S	Eastern Lake off of Center Avenue				Matrix (type, e.g. Salt, Fresh, etc)										
Latitude	☐ dd ☐ dms	Longitude	☐ dd ☐ dms	Salinity (ppt)	Comments	Temp (C)	30.9	pH	7.69	Sample Depth	0.3	☐ ft ☒ m	Sp. Conductance (umho/cm)	39492	B
Locati	Field/WIN ID →				☐ Comp Grab		Collection Date	Time	Eastern Central	Composite end Date	Time	Bottle Group(s)			
Field ID	Location ↓				☒ Grab		2011/1/19	1035	☒ Central	2011/1/19	1035				
WIN/S	Eastern Lake off of Center Avenue				Matrix (type, e.g. Salt, Fresh, etc)										
Latitude	☐ dd ☐ dms	Longitude	☐ dd ☐ dms	Salinity (ppt)	Comments	Temp (C)	30.9	p							

Group: B	Bottle Type:	P-1L	# of Bottles: 3	Preservative:	ICE	Enter Number of Bottles Sent to Lab	3
	W-TSS						
Group: B	Bottle Type:	BP-1L	# of Bottles: 3	Preservative:	ICE	Enter Number of Bottles Sent to Lab	3
	CHLSUTE-W						
Group: B	Bottle Type:	TEST HAS NO BOTTLE	# of Bottles: 3	Preservative:	ICE	Enter Number of Bottles Sent to Lab	3
	NW-UWF-ENQ						
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						

Document Reference # 0510

Sampler's initials

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959/11/19
959/11/19
959/11/19

Phone: (850) 595-8300

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\\Fdep1\Idear\WQAP\Regional\Deposition\West\Finley\ROCTMDL\SMP_2019\Field Sheets and Labels\Dune Lakes Run\UVF_Sample transmittal form