



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
STRATEGIC MONITORING PROGRAM FIELD SHEET

February 2016

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Data Qualified?
Yes / No

STORET Station Name: MUD RIVER 2 SHOAL

Date: 3-24-16
(mm/dd/yyyy)

STORET Station ID: 655W0017

Latitude: 28.53602N
(Decimal Degrees)

WBID: 1382H RQ: 2016-03-21-53

ORG ID: 21ALPA

Longitude: 82.63802W
(Decimal Degrees)

Receiving Body of Water: GULF OF MEXICO Field ID: 655W0017

County: HERNANDO

Sampling Team Members		WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
JUDY ASHTON			X		X	
ASHLEY SALMERON			X		X	

Sampling Equipment		
☒ Sample Container	☐ Van Dorn	☐ Pole
☐ Carboy	☐ Syringe	
☐ Dipper	☐ Other	
Equipment ID		

Collection Method	
☐ Wading	☐ Via Boat
☐ From Shore	☐ Canoe/Kayak
☒ Other (note below)	☐ Electric Motor
<u>LOW BOAT</u>	☒ Gasoline Motor

Water Level: Dry / Low / <u>Normal</u> / High / Flooded						Matrix: Fresh / <u>Marine</u> / DI				
Meter ID# <u>LIL JON</u>			Photos: <u>Yes</u> / No			Tide Falling: Yes / <u>No</u> / NA				
Time Zone	Time	Sample Depth (m)	Total Depth (m)	DO (mg/L)	DO (%SAT)	pH	Salinity (ppt)	Secchi Disk (m)	Sp COND (umhos/cm)	Temp. (C°)
<u>EST</u>	<u>13:35</u>	<u>1.4</u>	<u>1.9</u>	<u>9.6</u>	<u>117</u>	<u>8.1</u>	<u>10.2</u>	<u>1.9</u>	<u>17,390</u>	<u>21.9</u>
CEN		<u>0.3</u>		<u>9.6</u>	<u>116</u>	<u>8.1</u>	<u>9.6</u>	<u>10.3</u>		<u>22.0</u>

Biological Samples Collected: <u>None</u> HA SCI LVS RPS LVI Other									
Parameter Suite	Parameter Methods				Preservation	Acid Lot#	Expiration	pH Check	
Preserved Nutrients	☒ W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP				☒ Ice ☒ H2SO4	<u>↓</u>	<u>↓</u>	☒ <2	
Metals	☐ W-ICPMS ☐ W-ICP				☐ Ice ☐ HNO2	<u>↓</u>	<u>↓</u>	☐ <2	
Filtered Nutrients	☒ W-PO4-F ☐ Field Filtered 0.45 um Filter				☒ Ice				
Chlorophyll	☒ CHLSUITE-W				☒ Ice				
BOD	☒ BOD-UNIN				☒ Ice				
Physical/Aggregate (Kit A)	☐ Alkalinity / W-F / W-TSS / TURBIDITY / W-CH-IC / W-COLOR / W-SO4-IC / W-TDS				☐ Ice				
Physical/Aggregate (Kit B)	☒ Alkalinity / W-F / W-TSS / TURBIDITY				☒ Ice				
Macroinvertebrates	☐ MI-FW-QLDC				☐ Formalin				
Microbiology	☐ E Coli ☐ F Coli ☐ Enterococcus ☐ QPCR				☐ Ice				
Periphyton	☐ ALGAE-ID				☐ Ice				
Pesticides	☐ W-PSNP-TQ ☐ W-AHERB-AA ☐ W-PYR-AA-R				☐ Ice				
	☐ W-PC-AA-SF ☐ W-UHERB-AA ☐ W-GLYPH				☐ Other				

Notes:		RQ-2016-03-21-53 Date: 03/24/16 Time: 13:35		G55W0017 G55W0017	
<u>IN COMING TIDE</u>					
Signature: <u>[Signature]</u>		Date: <u>3-24-16</u>			

Field Parameters Entered into LIMS: _____ (Initials/Date) Field Parameters QC in LIMS: _____ (Initials/Date)
Date Migrated to STORET: _____ (Initials/Date) Field Sheets Scanned/Saved: _____ (Initials/Date)

Request Number: 2016-03-21-53

Florida Department of Environmental Protection
Central Laboratory Submittal FormPage 1 of 2
last revised Nov 10, 2015

Customer: SW-DIST

Project ID: SMP

Requester: Judy Ashton

Collected By: J. Ashton, A. Savanell

Field Report Prepared By: Judy Ashton

Sampling Agency: FIDEP

Location	RQ-2016-03-21-53		Collection (comp begin or grab)		Composite end		Bottle Group(s)
Field ID	Date: 03/24/16		Date 3-24-16		Date		(See pg 2)
STORE	Time:		Time 11:40		Time		
Latitude	Longitude		Matrix (type, e.g. Salt) Fresh, etc)		Diss. Oxygen		Total Res. Chlorine
	dd dms	dd dms	Temp (C) 20.3		pH 8.1		
			Salinity (ppt) 15.7		Sample Depth 0.3		Sp. Conductance (umho/cm) 25630
			Comments				A
Location	RQ-2016-03-21-53		Collection (comp begin or grab)		Composite end		Bottle Group(s)
Field ID	Date: 03/24/16		Date 3-24-16		Date		(See pg 2)
STORE	Time:		Time 13:10		Time		
Latitude	Longitude		Matrix (type, e.g. Salt) Fresh, etc)		Diss. Oxygen		Total Res. Chlorine
	dd dms	dd dms	Temp (C) 21.6		pH 8.0		
			Salinity (ppt) 14.1		Sample Depth 0.3		Sp. Conductance (umho/cm) 18620
			Comments				A
Location	RQ-2016-03-21-53		Collection (comp begin or grab)		Composite end		Bottle Group(s)
Field ID	Date: 03/24/16		Date 3-24-16		Date		(See pg 2)
STORE	Time: 13:35		Time 13:35		Time		
Latitude	Longitude		Matrix (type, e.g. Salt) Fresh, etc)		Diss. Oxygen		Total Res. Chlorine
	dd dms	dd dms	Temp (C) 22.0		pH 8.1		
			Salinity (ppt) 9.6		Sample Depth 0.3		Sp. Conductance (umho/cm)
			Comments				A
Location	RQ-2016-03-21-53		Collection (comp begin or grab)		Composite end		Bottle Group(s)
Field ID	Date: 03/24/16		Date 3-24-16		Date		(See pg 2)
STORE	Time: 13:35		Time 13:35		Time		
Latitude	Longitude		Matrix (type, e.g. Salt) Fresh, etc)		Diss. Oxygen		Total Res. Chlorine
	dd dms	dd dms	Temp (C) 22.0		pH 8.1		
			Salinity (ppt) 9.6		Sample Depth 0.3		Sp. Conductance (umho/cm)
			Comments				A
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Latitude	Longitude		Matrix (type, e.g. Salt) Fresh, etc)		Diss. Oxygen		Total Res. Chlorine
	dd dms	dd dms	Temp (C) 22.0		pH 8.1		
			Salinity (ppt) 9.6		Sample Depth 0.3		Sp. Conductance (umho/cm)
			Comments				A

Relinquished By: Judy Ashton
Date/Time: 3/24/16 5:00
Shipping Method: FedEx

Received By:

Date/Time

Relinquished By:

Date/Time

Received By:

Date/Time

Group: A	Bottle Type: ALKALINITY TURBIDITY W-F W-TSS	P-1L	# of Bottles:	Preservative:	ICE	Enter Number of Bottles Sent to Lab	3
Group: A	Bottle Type: BOD UNIN	P-1L	# of Bottles:	Preservative:	ICE	Enter Number of Bottles Sent to Lab	3
Group: A	Bottle Type: CHL SUITE-W	BP-1L	# of Bottles:	Preservative:	ICE	Enter Number of Bottles Sent to Lab	3
Group: A	Bottle Type: W-NH3 W-NO2NO3 W-S-A-TP W-TKN W-TOC	P-500ML	# of Bottles:	Preservative: ICE And H2SO4		Enter Number of Bottles Sent to Lab	3
Group: A	Bottle Type: W-PQ4-F	P-125ML	# of Bottles:	Preservative: ICE-FLTR		Enter Number of Bottles Sent to Lab	3