

Florida Department of Environmental Protection

Event ID *

Request Number: RQ-2010-08-23-27

Central Laboratory Sample Submittal Form

Project Greenshores

Requester: Cheryl Bunch

Field Report Prepared By:

Customer: NW-DIST

Collected By:

Zach Schang

Send Final Report To: Cheryl Bunch

Project ID: DISCRTNARY

PMAS: 1306

Sampling Agency:

Lab ID *	Location <u>Range Marker East of Texar</u>		☐ Comp	Collection (begin)	Eastern	Collection (end)	Eastern	Bottle Group(s)**
			☒ Grab	Date <u>8/30/10</u> Time <u>8:45am</u>	<u>Central</u>	Date <u>8/30/10</u> Time <u>8:50</u>	<u>Central</u>	
Field ID	<u>1</u>		Tot Res Chlorine (mg/L)		Diss Oxygen (mg/L)	Storet Station Number		
					<u>6.25</u>	<u>3302H32651</u>		
Matrix (include type e.g. Salt, Fresh, etc)	Temp (C)	pH	Sample Depth	☒ m	☒ Salinity (PPTH)	NPDES Number		
	<u>25.69</u>	<u>7.745</u>	<u>.5</u>	☐ ft	<u>12.92</u>	☐ Sp Conductance (umho/cm)		
Latitude	<u>30°25'13"</u>	☐ dd	Longitude	<u>87°10'59.5"</u>	☐ dd	Comments		
	☒ dms			☒ dms				
Lab ID *	Location <u>Midpoint Between Bay Bridge and Muscogee Wharf</u>		☐ Comp	Collection (begin)	Eastern	Collection (end)	Eastern	Bottle Group(s)**
			☒ Grab	Date <u>8/30/10</u> Time <u>8:57am</u>	<u>Central</u>	Date <u>8/30/10</u> Time <u>9:02am</u>	<u>Central</u>	
Field ID	<u>2</u>		Tot Res Chlorine (mg/L)		Diss Oxygen (mg/L)	Storet Station Number		
					<u>6.60</u>	<u>3302J8652</u>		
Matrix (include type e.g. Salt, Fresh, etc)	Temp (C)	pH	Sample Depth	☒ m	☒ Salinity (PPTH)	NPDES Number		
	<u>26.71</u>	<u>8.155</u>	<u>.5</u>	☐ ft	<u>15.47</u>	☐ Sp Conductance (umho/cm)		
Latitude	<u>30°25'42.2"</u>	☐ dd	Longitude	<u>87°11'37"</u>	☐ dd	Comments		
	☒ dms			☐ dms				
Lab ID *	Location <u>East of Primary Storm Drain</u>		☐ Comp	Collection (begin)	Eastern	Collection (end)	Eastern	Bottle Group(s)**
			☒ Grab	Date <u>8/30/10</u> Time <u>9:05am</u>	<u>Central</u>	Date <u>8/30/10</u> Time <u>9:10am</u>	<u>Central</u>	
Field ID	<u>3</u>		Tot Res Chlorine (mg/L)		Diss Oxygen (mg/L)	Storet Station Number		
					<u>5.78</u>	<u>3302J52653</u>		
Matrix (include type e.g. Salt, Fresh, etc)	Temp (C)	pH	Sample Depth	☒ m	☒ Salinity (PPTH)	NPDES Number		
	<u>27.05</u>	<u>8.175</u>	<u>.5</u>	☐ ft	<u>16.88</u>	☐ Sp Conductance (umho/cm)		
Latitude	<u>30°24'58"</u>	☐ dd	Longitude	<u>87°11'39.3"</u>	☐ dd	Comments		
	☒ dms			☒ dms				
Lab ID *	Location <u>100ft South of Stormdrain</u>		☐ Comp	Collection (begin)	Eastern	Collection (end)	Eastern	Bottle Group(s)**
			☒ Grab	Date <u>8/30/10</u> Time <u>9:15am</u>	<u>Central</u>	Date <u>8/30/10</u> Time <u>9:20am</u>	<u>Central</u>	
Field ID	<u>4</u>		Tot Res Chlorine (mg/L)		Diss Oxygen (mg/L)	Storet Station Number		
					<u>5.90</u>	<u>3302J2654</u>		
Matrix (include type e.g. Salt, Fresh, etc)	Temp (C)	pH	Sample Depth	☒ m	☒ Salinity (PPTH)	NPDES Number		
	<u>26.78</u>	<u>8.215</u>	<u>.5</u>	☐ ft	<u>16.23</u>	☐ Sp Conductance (umho/cm)		
Latitude	<u>30°25'0"</u>	☐ dd	Longitude	<u>87°11'47.8"</u>	☐ dd	Comments		
	☒ dms			☒ dms				
Relinquished By:	Date/Time	Shipping Method:	Received By:	Date/Time	Relinquished By:	Date/Time	Received By:	Date/Time
							<u>[Signature]</u>	<u>8-31-10/9:20</u>

* Shaded Areas for Lab use only.

** Please see reverse side for Bottle Group information.

last revised October 1, 2003

Page 1 of 2

Group: A	Bottle Type:	P-1L	# of Bottles: 14	Preservative:	ICE	Enter Number of Bottles Sent to Lab _____
BOD-UNIN						
Group: A	Bottle Type:	BP-1L	# of Bottles: 14	Preservative:	ICE	Enter Number of Bottles Sent to Lab _____
CHLSUITE-W						
Group: A	Bottle Type:	TEST HAS NO BOTTLE	# of Bottles: 14	Preservative:	ICE	Enter Number of Bottles Sent to Lab _____
NW-UWF-ENT						
NW-UWF-FC						
Group: A	Bottle Type:	P-1L	# of Bottles: 14	Preservative:	ICE	Enter Number of Bottles Sent to Lab _____
TURBIDITY						
W-COLOR						
W-TSS						
Group: A	Bottle Type:	P-500ML	# of Bottles: 14	Preservative:	ICE And H2SO4	Enter Number of Bottles Sent to Lab _____
W-NH3						
W-NO2NO3						
W-S-A-TP						
W-TKN						

Florida Department of Environmental Protection

Event ID *

Request Number: RQ-2010-08-23-27

Central Laboratory Sample Submittal Form

Project Greenshores

Requester: Cheryl Bunch

Field Report Prepared By: _____

Customer: NW-DIST

Collected By: Zach Schoney

Send Final Report To: Cheryl Bunch

Project ID: DISCRTNARY

PMAS: 1306

Sampling Agency: _____

Lab ID *	Location <u>West of Stormdrain Inside Rocks</u>	☐ Comp	Collection (begin)	Eastern	Collection (end)	Eastern	Bottle Group(s)**		
	Field ID <u>5</u>	☒ Grab	Date <u>8/30/10</u>	Time <u>9:30am</u>	<u>Central</u>	Date <u>8/30/10</u>		Time <u>9:35am</u>	<u>Central</u>
	Matrix (include type e.g. Salt, Fresh, etc)	Temp (C) <u>26.65</u>	pH <u>8.23 J</u>	Tot Res Chlorine (mg/L)		Diss Oxygen (mg/L) <u>6.31</u>		Storet Station Number <u>3302J2655</u>	
	Latitude <u>30°24'59.5"</u>	☐ dd ☒ dms	Longitude <u>87°11'52.7"</u>	☐ dd ☒ dms	Comments				
		Sample Depth ☒ m <u>.5m</u>	☐ ft	<u>15.67</u>	☒ Salinity (PPTH)	NPDES Number			
		☐ Sp Conductance (umho/cm)							

Lab ID *	Location <u>1/2 Muscogee and Hawkshaw 400ft from shore</u>	☐ Comp	Collection (begin)	Eastern	Collection (end)	Eastern	Bottle Group(s)**		
	Field ID <u>6</u>	☒ Grab	Date <u>8/30/10</u>	Time <u>10:35am</u>	<u>Central</u>	Date <u>8/30/10</u>		Time <u>10:40am</u>	<u>Central</u>
	Matrix (include type e.g. Salt, Fresh, etc)	Temp (C) <u>26.98</u>	pH <u>8.23 J</u>	Tot Res Chlorine (mg/L)		Diss Oxygen (mg/L) <u>7.40</u>		Storet Station Number <u>3302J1656</u>	
	Latitude <u>30°24'47.4"</u>	☐ dd ☒ dms	Longitude <u>87°12'0"</u>	☐ dd ☒ dms	Comments				
		Sample Depth ☒ m <u>.5</u>	☐ ft	<u>14.69</u>	☒ Salinity (PPTH)	NPDES Number			
		☐ Sp Conductance (umho/cm)							

Lab ID *	Location <u>1/2 Between Bridge and Port</u>	☐ Comp	Collection (begin)	Eastern	Collection (end)	Eastern	Bottle Group(s)**		
	Field ID <u>7</u>	☒ Grab	Date <u>8/30/10</u>	Time <u>9:40</u>	<u>Central</u>	Date <u>8/30/10</u>		Time <u>9:45</u>	<u>Central</u>
	Matrix (include type e.g. Salt, Fresh, etc)	Temp (C) <u>26.69</u>	pH <u>8.25</u>	Tot Res Chlorine (mg/L)		Diss Oxygen (mg/L) <u>6.42</u>		Storet Station Number <u>3302J8657</u>	
	Latitude <u>30°24'16.5"</u>	☐ dd ☒ dms	Longitude <u>87°11'52.1"</u>	☐ dd ☒ dms	Comments				
		Sample Depth ☒ m <u>.5</u>	☐ ft	<u>15.20</u>	☒ Salinity (PPTH)	NPDES Number			
		☐ Sp Conductance (umho/cm)							

Lab ID *	Location <u>End of Chase Street</u>	☐ Comp	Collection (begin)	Eastern	Collection (end)	Eastern	Bottle Group(s)**		
	Field ID <u>8</u>	☒ Grab	Date <u>8/30/10</u>	Time <u>9:25am</u>	<u>Central</u>	Date <u>8/30/10</u>		Time <u>9:30am</u>	<u>Central</u>
	Matrix (include type e.g. Salt, Fresh, etc)	Temp (C) <u>26.79</u>	pH <u>8.18</u>	Tot Res Chlorine (mg/L)		Diss Oxygen (mg/L) <u>5.70</u>		Storet Station Number <u>3302J2658</u>	
	Latitude <u>30°24'55.9"</u>	☐ dd ☒ dms	Longitude <u>87°11'52.9"</u>	☐ dd ☒ dms	Comments				
		Sample Depth ☒ m <u>.5</u>	☐ ft	<u>15.83</u>	☒ Salinity (PPTH)	NPDES Number			
		☐ Sp Conductance (umho/cm)							

Relinquished By:	Date/Time	Shipping Method:	Received By:	Date/Time	Relinquished By:	Date/Time	Received By: <u>SL</u>	Date/Time <u>8-31-10/9:20</u>
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* Shaded Areas for Lab use only.

last revised October 1, 2003

** Please see reverse side for Bottle Group information.

Group: A	Bottle Type:	P-1L	# of Bottles: 14	Preservative:	ICE	Enter Number of Bottles Sent to Lab _____
	BOD-UNIN					
Group: A	Bottle Type:	BP-1L	# of Bottles: 14	Preservative:	ICE	Enter Number of Bottles Sent to Lab _____
	CHLSUITE-W					
Group: A	Bottle Type:	TEST HAS NO BOTTLE	# of Bottles: 14	Preservative:	ICE	Enter Number of Bottles Sent to Lab _____
	NW-UWF-ENT NW-UWF-FC					
Group: A	Bottle Type:	P-1L	# of Bottles: 14	Preservative:	ICE	Enter Number of Bottles Sent to Lab _____
	TURBIDITY W-COLOR W-TSS					
Group: A	Bottle Type:	P-500ML	# of Bottles: 14	Preservative:	ICE And H2SO4	Enter Number of Bottles Sent to Lab _____
	W-NH3 W-NO2NO3 W-S-A-TP W-TKN					

Florida Department of Environmental Protection

Event ID *

Request Number: RQ-2010-08-23-27

Central Laboratory Sample Submittal Form

Project Greenshores

Requester: Cheryl Bunch

Field Report Prepared By:

Customer: NW-DIST

Collected By:

Zach Schang

Send Final Report To: Cheryl Bunch

Project ID: DISCRTNARY

PMAS: 1306

Sampling Agency:

Lab ID *	Location <u>Nest End of Hawkshaw 100 ft S of outfall</u>			☐ Comp	Collection (begin)	Eastern	Collection (end)	Eastern	Bottle
	Field ID <u>9</u>			☒ Grab	Date <u>8/30/10</u> Time <u>10:10</u>	<u>Central</u>	Date <u>8/30/10</u> Time <u>10:15</u>	<u>Central</u>	Group(s)**
	Matrix (include type e.g. Salt, Fresh, etc)	Temp (C) <u>26.89</u>	pH <u>8.21</u>	Tot Res Chlorine (mg/L)		Diss Oxygen (mg/L) <u>6.25</u>	Storet Station Number <u>330251659</u>		
	Latitude <u>30° 24' 34"</u> ☐ dd ☒ dms	Longitude <u>87° 12' 12.5"</u> ☐ dd ☒ dms		Sample Depth ☒ m <u>0.5m</u> ☐ ft	<u>15.18</u>		☒ Salinity (PPTH)	NPDES Number	
	☐ Sp Conductance (umho/cm) Comments								
Lab ID *	Location <u>Between Marina and outfall</u>			☐ Comp	Collection (begin)	Eastern	Collection (end)	Eastern	Bottle
	Field ID <u>10</u>			☒ Grab	Date <u>8/30/10</u> Time <u>10:00</u>	<u>Central</u>	Date <u>8/30/10</u> Time <u>10:05</u>	<u>Central</u>	Group(s)**
	Matrix (include type e.g. Salt, Fresh, etc)	Temp (C) <u>26.85</u>	pH <u>8.19</u>	Tot Res Chlorine (mg/L)		Diss Oxygen (mg/L) <u>6.72</u>	Storet Station Number <u>3302576510</u>		
	Latitude <u>30° 24' 29.5"</u> ☐ dd ☒ dms	Longitude <u>87° 12' 18.1"</u> ☐ dd ☒ dms		Sample Depth ☒ m <u>0.5m</u> ☐ ft	<u>15.57</u>		☒ Salinity (PPTH)	NPDES Number	
	☐ Sp Conductance (umho/cm) Comments								
Lab ID *	Location <u>Entrance of Marina</u>			☐ Comp	Collection (begin)	Eastern	Collection (end)	Eastern	Bottle
	Field ID <u>11</u>			☒ Grab	Date <u>8/30/10</u> Time <u>9:55</u>	<u>Central</u>	Date <u>8/30/10</u> Time <u>10:00</u>	<u>Central</u>	Group(s)**
	Matrix (include type e.g. Salt, Fresh, etc)	Temp (C) <u>26.99</u>	pH <u>8.19</u>	Tot Res Chlorine (mg/L)		Diss Oxygen (mg/L) <u>5.70</u>	Storet Station Number <u>3302576511</u>		
	Latitude <u>30° 24' 27.7"</u> ☐ dd ☒ dms	Longitude <u>87° 12' 26.8"</u> ☐ dd ☒ dms		Sample Depth ☒ m <u>0.5m</u> ☐ ft	<u>15.02</u>		☒ Salinity (PPTH)	NPDES Number	
	☐ Sp Conductance (umho/cm) Comments								
Lab ID *	Location <u>1/4 Between Bridge? port 400 ft from shore</u>			☐ Comp	Collection (begin)	Eastern	Collection (end)	Eastern	Bottle
	Field ID <u>12</u>			☒ Grab	Date <u>8/30/10</u> Time <u>9:50</u>	<u>Central</u>	Date <u>8/30/10</u> Time <u>9:55</u>	<u>Central</u>	Group(s)**
	Matrix (include type e.g. Salt, Fresh, etc)	Temp (C) <u>26.75</u>	pH <u>8.28</u>	Tot Res Chlorine (mg/L)		Diss Oxygen (mg/L) <u>6.85</u>	Storet Station Number <u>3302576512</u>		
	Latitude <u>30° 24' 20.5"</u> ☐ dd ☒ dms	Longitude <u>87° 12' 13.2"</u> ☐ dd ☒ dms		Sample Depth ☒ m <u>0.5m</u> ☐ ft	<u>15.84</u>		☒ Salinity (PPTH)	NPDES Number	
	☐ Sp Conductance (umho/cm) Comments								
Relinquished By:	Date/Time	Shipping Method:	Received By:	Date/Time	Relinquished By:	Date/Time	Received By:	Date/Time	
							<u>S/C</u>	<u>8-31-10/9:2</u>	

* Shaded Areas for Lab use only.

last revised October 1, 2003

** Please see reverse side for Bottle Group information.

Group: A	Bottle Type:	P-1L	# of Bottles: 14	Preservative:	ICE	Enter Number of Bottles Sent to Lab _____
	BOD-UNIN					
Group: A	Bottle Type:	BP-1L	# of Bottles: 14	Preservative:	ICE	Enter Number of Bottles Sent to Lab _____
	CHLSUITE-W					
Group: A	Bottle Type:	TEST HAS NO BOTTLE	# of Bottles: 14	Preservative:	ICE	Enter Number of Bottles Sent to Lab _____
	NW-UWF-ENT					
	NW-UWF-FC					
Group: A	Bottle Type:	P-1L	# of Bottles: 14	Preservative:	ICE	Enter Number of Bottles Sent to Lab _____
	TURBIDITY					
	W-COLOR					
	W-TSS					
Group: A	Bottle Type:	P-500ML	# of Bottles: 14	Preservative:	ICE And H2SO4	Enter Number of Bottles Sent to Lab _____
	W-NH3					
	W-NO2NO3					
	W-S-A-TP					
	W-TKN					

Florida Department of Environmental Protection

Event ID *

Request Number: RQ-2010-08-23-27

Central Laboratory Sample Submittal Form

Project Greenshores

Requester: Cheryl Bunch

Field Report Prepared By: _____

Customer: NW-DIST

Collected By: ZACH SCHANG

Send Final Report To: Cheryl Bunch

Project ID: DISCRTNARY

PMAS: 1306

Sampling Agency: _____

Lab ID *	Location <u>INSIDE HAWKSHAW LAGOON</u>			☐ Comp ☒ Grab		Collection (begin) Date <u>8/30/10</u> Time <u>10:20</u> Eastern <u>Central</u>		Collection (end) Date <u>8/30/10</u> Time <u>10:25</u> Eastern <u>Central</u>		Bottle Group(s)**	
	Field ID <u>13</u>			Tot Res Chlorine (mg/L)		Diss Oxygen (mg/L) <u>3.77</u>		Storet Station Number <u>3302J1HL1</u>			
	Matrix (include type e.g. Salt, Fresh, etc)		Temp (C) <u>26.9</u>	pH <u>8.04</u>	Sample Depth ☒ m <u>0.5m</u> ☐ ft		☒ Salinity (PPTH) ☐ Sp Conductance (umho/cm)		NPDES Number		
	Latitude <u>30° 24' 43.6"</u> ☐ dd ☒ dms		Longitude <u>87° 12' 8.7"</u> ☐ dd ☒ dms		Comments						

Lab ID *	Location <u>EAST OR STORMDRAIN INSIDE PERS 2</u>			☐ Comp ☒ Grab		Collection (begin) Date <u>8/30/10</u> Time <u>10:30</u> Eastern <u>Central</u>		Collection (end) Date <u>8/30/10</u> Time <u>10:35</u> Eastern <u>Central</u>		Bottle Group(s)**	
	Field ID <u>14</u>			Tot Res Chlorine (mg/L)		Diss Oxygen (mg/L) <u>5.08</u>		Storet Station Number <u>3302JL657</u>			
	Matrix (include type e.g. Salt, Fresh, etc)		Temp (C) <u>27.27</u>	pH <u>8.11</u>	Sample Depth ☒ m <u>0.5m</u> ☐ ft		☒ Salinity (PPTH) ☐ Sp Conductance (umho/cm)		NPDES Number		
	Latitude <u>30° 24' 47.2"</u> ☐ dd ☒ dms		Longitude <u>87° 12' 4.3"</u> ☐ dd ☒ dms		Comments						

Lab ID *	Location			☐ Comp ☐ Grab		Collection (begin) Date _____ Time _____ Eastern _____ Central _____		Collection (end) Date _____ Time _____ Eastern _____ Central _____		Bottle Group(s)**	
	Field ID			Tot Res Chlorine (mg/L)		Diss Oxygen (mg/L)		Storet Station Number			
	Matrix (include type e.g. Salt, Fresh, etc)		Temp (C)	pH	Sample Depth ☐ m _____ ☐ ft		☐ Salinity (PPTH) ☐ Sp Conductance (umho/cm)		NPDES Number		
	Latitude ☐ dd ☐ dms		Longitude ☐ dd ☐ dms		Comments						

Lab ID *	Location			☐ Comp ☐ Grab		Collection (begin) Date _____ Time _____ Eastern _____ Central _____		Collection (end) Date _____ Time _____ Eastern _____ Central _____		Bottle Group(s)**	
	Field ID			Tot Res Chlorine (mg/L)		Diss Oxygen (mg/L)		Storet Station Number			
	Matrix (include type e.g. Salt, Fresh, etc)		Temp (C)	pH	Sample Depth ☐ m _____ ☐ ft		☐ Salinity (PPTH) ☐ Sp Conductance (umho/cm)		NPDES Number		
	Latitude ☐ dd ☐ dms		Longitude ☐ dd ☐ dms		Comments						

Relinquished By:	Date/Time	Shipping Method:	Received By:	Date/Time	Relinquished By:	Date/Time	Received By: <u>AL</u>	Date/Time <u>8-31-10/9:20</u>
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* Shaded Areas for Lab use only.

last revised October 1, 2003

** Please see reverse side for Bottle Group information.

Group: A	Bottle Type:	P-1L	# of Bottles: 14	Preservative:	ICE	Enter Number of Bottles Sent to Lab _____
	BOD-UNIN					
Group: A	Bottle Type:	BP-1L	# of Bottles: 14	Preservative:	ICE	Enter Number of Bottles Sent to Lab _____
	CHLSUITE-W					
Group: A	Bottle Type:	TEST HAS NO BOTTLE	# of Bottles: 14	Preservative:	ICE	Enter Number of Bottles Sent to Lab _____
	NW-UWF-ENT					
	NW-UWF-FC					
Group: A	Bottle Type:	P-1L	# of Bottles: 14	Preservative:	ICE	Enter Number of Bottles Sent to Lab _____
	TURBIDITY					
	W-COLOR					
	W-TSS					
Group: A	Bottle Type:	P-500ML	# of Bottles: 14	Preservative:	ICE And H2SO4	Enter Number of Bottles Sent to Lab _____
	W-NH3					
	W-NO2NO3					
	W-S-A-TP					
	W-TKN					

Department of Environmental Protection

Water Quality Report Form

Agency	Station	Date	TIME A- GRAB SAMPLE	Sample depth
FDEP	1	8/30/10	TIME B	
			COMP	
			BEGIN 8:45	0.5'
			END 8:50	

Remarks Module number 1306				LOCATION Range Marker E. of Texar Lat: 30° 25' 13" Long: 87° 10' 59.5"			
Parameter	Unit	Code	Value	Parameter	Unit	Code	Value
Field Indent	Number	29		pH Lab	Std. Unit	403	7.74
Temp. Water	°C	10	25.69	Alkalinity	mg/L	410	
Temp. Air	°C	20	25	Salinity	PPTH	480	12.92
Precipitation (24hr)	Inches	45		TOC	mg/L	680	
Water Level	Feet	85327	4	NFLT Residue	mg/L	530	
Cloud Cover	Percent	32	15	N-NH3, Total	mg/L	610	
Wind Velocity	MPH	35	5-10	Un-Ionized NH3	mg/L	619	
Wind Dir. From	Degrees	36	E	N-TKN	mg/L	625	
Tide Stage	Code	67		N-NO2 +NO3	mg/L	630	
Wave Height	Code	70222		Phos-Total	mg/L	665	
Turbidity, HACH	NTU	76		Chloride	mg/L	940	
Secchi	Meters	78	.75m	Enterococcus	#/100mL	31649	
Color	PT-CO	80		Total Coliform	#/100mL	31501	
ORP	Milivolt	90		Fecal Coliform	#/100mL	31616	
Cond. Field	UMHO	94	21556	Chlorophyll A	UG/L	32210	
Cond. Lab	UMHO	95	21556	Chlorophyll A	Corrected	32211	
DO Probe	mg/L	299		Calcium	mg/L	00916	
DO	mg/L	300	6.25	Magnesium	mg/L	00927	
BOD	mg/L	310		Potassium	mg/L	00937	
pH Field	Std. Unit	400	7.74	Sodium	mg/L	00929	
Sample Taken By: ZS				Report Verified By:			
Report Prepared By:				() CHANGE Date Submitted			

Printed: 8/31/2010 10:30:35 AM

Page 1 of 1

Date of Request: 26-JUL-2010
Created By: BUNCH_CA On: 26-JUL-2010
Modified By: BRACKETT_K On: 04-AUG-2010
Customer: NW-DIST
Project: DISCRTNARY
Division:
District: Northwest District
Sampling Event: Project Greenshores

Send Coolers To:

Phone: SC-695-8300
160 Government Center
Suite 308
Pensacola, FL 32502-5794
Attn: Cheryl Bunch

Program Module Number: 1306
Priority: 3
Event Status: S
Criminal Investigation: NO
Chemistry Request Reviewed By: BRACKETT_K On: 04-AUG-2010
Biology Request Reviewed By: WHITING_D On: 02-AUG-2010
Sampling Kit Required: YES Ship on: 09-AUG-2010
Sampling Kit Shipped: YES On: 05-AUG-2010
Sampling Kit Packed By: ERVIN_J
Date to Receive Samples: 23-AUG-2010
Received By:

Send Final Report To:

160 Government Center
Suite 308
Pensacola, FL 32502-5794
Attn: Cheryl Bunch

Report Type: Final Only
FTP Data: NO
QC Report: YES
Date Log: NO
Authorization Log: NO

Comments:

Suite A (Water) With 14 Samples:

Bottle Type: P-1L	Number of Bottles: 14	Preserved With: ICE
BOD-UNIN	Template: BOD20-UNIN	(SM 5210 B) BOD, NOT nitrogen-inhibited
Bottle Type: BP-1L	Number of Bottles: 14	Preserved With: ICE
CHLSUITE-W	Template: DEFAULT	(SM 10200 H (mod.)) Phytoplankton chlorophyll-a and phaeophytin and ratio by spectrophotometry
Bottle Type: TEST HAS NO	Number of Bottles: 14	Preserved With: ICE
NW-UWF-ENT	Template: DEFAULT	(EPA 1600) Enterococci by membrane filter method by UWF Overflow Laboratory for NWD
NW-UWF-FC	Template: DEFAULT	(SM 9222 D) Fecal coliforms by membrane filter method by UWF Overflow Laboratory for NWD
Bottle Type: P-1L	Number of Bottles: 14	Preserved With: ICE
TURBIDITY	Template: DEFAULT	(EPA 180.1 Rev. 2.0) Turbidity in aqueous matrices
W-COLOR	Template: DEFAULT	(SM 2120 B-01) Apparent color in water samples
W-TSS	Template: DEFAULT	(SM 2540 D-97) Total Suspended Solids in aqueous matrices
Bottle Type: P-500ML	Number of Bottles: 14	Preserved With: ICE And H2SO4
W-NH3	Template: DEFAULT	(EPA 350.1 Rev. 2.0) Ammonia in aqueous matrices as mg N/L
W-NO2NO3	Template: DEFAULT	(EPA 353.2 Rev. 2.0) Nitrite/Nitrate in aqueous matrices as mg N/L
W-S-A-TP	Template: DEFAULT	(EPA 365.1 Rev. 2.0) Low Level Total Phosphorus in fresh water matrices
W-TKN	Template: DEFAULT	(EPA 351.2 Rev. 2.0) Total Kjeldahl Nitrogen in aqueous matrices

Log-in Checklist

RQ- 2010-08-23-27

Shipping Method: Fedex

Date/Time of Receipt: 8-31-10/9:20a

Cooler Check

Cooler ID	Cooler Temp.	Evidence Tape				No. Sample Containers in Cooler	Tracking #
		Present?		*Intact?			
		Yes	No	Yes	No		
White	2		✓			16	
white	2		✓			20	
white	2.9					16	

Note: If the temperature of a cooler is above 6° C or an evidence seal is damaged then identify the bottles, in the affected cooler(s), on back of form.

Write the tracking number only if the waybill copy cannot be placed in the folder.

Evidence Tape on Bottles Present: Yes ☐ No ☒

*If Yes, is it intact: Yes ☐ No ☐

Condition of Containers:

*Caps on tight?: Yes ☒ No ☐

*Containers intact?: Yes ☒ No ☐

*Chain Of Custody/ Field Sheet(s) Included? Yes ☒ No ☐

*Acid Preserved Samples: pH ≤ 2? Yes ☐ No ☒ NA ☐

*Base Preserved Samples: pH ≥ 12 or 9? Yes ☐ No ☐ NA ☒
(W-CN, OV-CN - pH ≥ 12), (W-SULFDE-F, W-SULFIDE - pH ≥ 9)

*Preserved Samples for W-1-4-DIOX- pH<4?: Yes ☐ No ☐ NA ☒

*Samples for W-1-4-DIOX- Samples free of chlorine?: Yes ☐ No ☐ NA ☒

*Sample Volume Sufficient: Yes ☒ No ☐

Coolers Unpacked/Checked by: SK Date: 8-31-10 NCRs (y/n)? Y

Event ID: NW-DIST-2010-08-31-07 NCR # 3505

* If "No" is checked then fill out the back of this form with the details (field ID, test IDs, etc.)

Samples in Coolers with Incorrect Preservation or Damaged Evidence Tape

Cooler ID	Field ID	Bottle Test ID(s)

Bottles Not Intact

Field ID	Bottle Test ID(s)	Loose Cap	Damaged Cap		Damaged Container		Evid.Tape Not Intact
			CK	BR	CK	BR	

Samples With Incorrect pH Preservation

Field ID	Bottle Test ID(s)	pH	Action Taken

Samples With Insufficient Volume for Analyses

Field ID	Bottle Test ID(s)	Action Taken

Additional Comments:

CK - Cracked, BR - Broken

edEx US Airbill Express

011 This portion can be removed for Recipient's records.

012 FedEx Tracking Number

013 Sender's Name

014 Company

015 Address

016 City

017 State

018 ZIP

019 Our Internal Billing Reference

020 Recipient's Name

021 Company

022 Address

023 City

024 State

025 ZIP

026 Tallahassee

027 State

028 ZIP

029 0416442416

030 8714

031 8714

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Recipient's Copy

4a Express Package Service *To meet locations. Packages up to 150 lbs.

☒ FedEx Priority Overnight Next business morning. Friday shipments will be delivered on Monday unless SATURDAY Delivery is selected.

☐ FedEx Standard Overnight Next business morning. Saturday Delivery NOT available.

☐ FedEx First Overnight Earliest next business morning delivery to select locations. Saturday Delivery NOT available.

☐ FedEx 2Day Second business day. Thursday shipments will be delivered on Monday unless SATURDAY Delivery is selected.

☐ FedEx Express Saver Third business day. Saturday Delivery NOT available.

4b Express Freight Service **To meet locations. Packages over 150 lbs.

☐ FedEx 1Day Freight Next business day. Friday shipments will be delivered on Monday unless SATURDAY Delivery is selected.

☐ FedEx 2Day Freight Second business day. Thursday shipments will be delivered on Monday unless SATURDAY Delivery is selected.

☐ FedEx 3Day Freight Third business day. Saturday Delivery NOT available.

5 Packaging Declared value limit \$500.

☐ FedEx Envelope* ☐ FedEx Pak* Includes FedEx Small Pak, FedEx Large Pak, and FedEx Sturdy Pak. ☐ FedEx Box ☐ FedEx Tube ☒ Other

6 Special Handling and Delivery Signature Options

☐ SATURDAY Delivery NOT available for FedEx Standard Overnight, FedEx First Overnight, FedEx Express Saver, or FedEx 3Day Freight.

☐ No Signature Required Shipments may be without signature.

☐ Direct Signature Someone at recipient's address may sign for delivery. Fee applies.

☐ Indirect Signature If no one is available at recipient's address, someone at a neighboring address may sign for delivery. Fee applies.

Does this shipment contain dangerous goods?

One box must be checked.

☐ No ☐ Yes As per attached Shipper's Declaration. ☐ Yes Shipper's Declaration not required.

☐ Dry Ice Dry ice, 150 lbs. ☐ Dry Ice 150 lbs. ☐ Cargo Aircraft Only

7 Payment Bill to:

Sender ☐ Recipient ☒ Third Party ☐ Credit Card ☐ Cash Check

Enter FedEx Acct. No. or Credit Card No. below.

490

Total Packages 3 Total Weight 50 lbs.

553

edEx US Airbill Express

11 This portion can be removed for Recipient's records.

12 FedEx Tracking Number

13 Sender's Name

14 Company

15 Address

16 City

17 State

18 ZIP

19 Our Internal Billing Reference

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23 City

24 State

25 ZIP

26 Tallahassee

27 State

28 ZIP

29 0416442416

30 8714

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Sender ☐ Recipient ☒ Third Party ☐ Credit Card ☐ Cash Check

Enter FedEx Acct. No. or Credit Card No. below.

490

Total Packages 3 Total Weight 50 lbs.

553

X US Airbill 306 8714 8998 1855
Express Tracking Number

option can be removed for Recipient's records.

2010 FedEx Tracking Number 871489981855

Phone 870 341 8000

1100 District 1100

160 Governmental Center

Dept./Floor/Suite/Room

State FL ZIP 32302

nal Billing Reference

CHEMISTRY LAB

Phone 850 245-8085

FLORIDA DEP/CHEMIS

☐ HOLD Weekday
Print FedEx location address
below. NOT available for
FedEx First Overnight.

☐ HOLD Saturday
Print FedEx location address below.
Available ONLY for FedEx Priority Overnight
and FedEx 2Day to select locations.

2600 BLAIRSTONE RD

ver to P.O. boxes or P.O. ZIP codes.

Dept./Floor/Suite/Room

ation address here if HOLD option is selected.

LLAHASSEE

State FL ZIP 32399-2400

0416442416



8714 8998 1855

Recipient's Copy

4a Express Package Service

* To most locations.

Packages up to 150 lbs.

☒ FedEx Priority Overnight
Next business morning. Friday
shipments will be delivered on Monday
unless SATURDAY Delivery is selected.

☐ FedEx Standard Overnight
Next business afternoon.
Saturday Delivery NOT available.

☐ FedEx First Overnight
Earliest next business morning
delivery to select locations.
Saturday Delivery NOT available.

☐ FedEx 2Day
Second business day. Thursday
shipments will be delivered on Monday
unless SATURDAY Delivery is selected.

☐ FedEx Express Saver
Third business day.
Saturday Delivery NOT available.

4b Express Freight Service

** To most locations.

Packages over 150 lbs.

☐ FedEx 4Day Freight
Next business day. Friday shipments will
be delivered on Monday unless SATURDAY
Delivery is selected.

FedEx 1Day Freight Booking No.

☐ FedEx 2Day Freight
Second business day. Thursday shipments will be delivered
on Monday unless SATURDAY Delivery is selected.

☐ FedEx 3Day Freight
Third business day. Saturday Delivery NOT available.

5 Packaging

* Declared value limit \$500.

☐ FedEx
Envelope*

☐ FedEx Pak*
Includes FedEx Small Pak, FedEx
Large Pak, and FedEx Sturdy Pak.

☐ FedEx Box

☐ FedEx Tube

☒ Other

6 Special Handling and Delivery Signature Options

☐ SATURDAY Delivery
NOT available for FedEx Standard Overnight, FedEx First Overnight, FedEx Express Saver, or FedEx 3Day Freight.

☐ No Signature Required
Packages may be left without
obtaining a signature for delivery.

☐ Direct Signature
Someone at recipient's address
may sign for delivery. Fee applies.

☐ Indirect Signature
If no one is available at recipient's
address, someone at a neighboring
address may sign for delivery. Fee applies.

Does this shipment contain dangerous goods?

One box must be checked.

☐ No

☐ Yes

As per attached
Shipper's Declaration.

☐ Yes

Shipper's Declaration
not required.

☐ Dry Ice
Dry ice, 9, ICA 1845

☐ Cargo Aircraft Only

7 Payment Bill to:

☐ Sender.
Acct. No. in Section
1 will be billed.

☒ Recipient

☐ Third Party

☐ Credit Card

Obtain Recip.
Acct. No.

☐ Cash/Check

490

Total Packages

Total Weight

Credit Card Auth.

*Our liability is limited to \$100 unless you declare a higher value. See the current FedEx Service Guide for details.

553

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