

Lab Certification: E45049

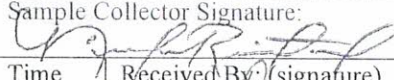
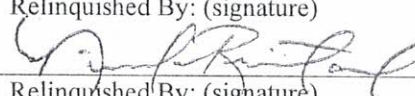
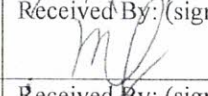
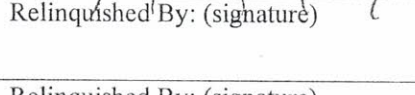
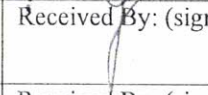
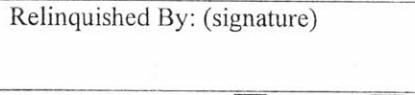
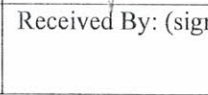
LCEL F COC 20150828R1

LCEL does not accept any samples used for evidentiary purposes

Report/Result Information

Billing/Invoice Information

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Name: FDEP - South ATTN: Kirby Wolfe Address: 2295 Victoria Ave, Suite 364 PO Box 2549 Ft Myers FL 33901 Phone: (239) 344-5719 Sample Collector(s) (please print): Nicole Reistad/Monica Jaeger			Name: DNRM RE: CCHMN-Tidal Caloosa Address: 1500 Monroe St Ft Myers, FL 33901 Phone: (239) 533-8109 Sample Collector Signature: 			Matrix Codes: DW-Drinking water GW- Ground water WW-Waste water SW-Surface water WWS-Wastewater Sludge S-Sediment O-Other			Preservative Codes: NP-No Preservative N-Nitric Acid S-Sulfuric Acid H-Hydrochloric Acid SH-Sodium Hydroxide ST-Sodium Thiosulfate O-Other		
Relinquished By: (signature) 			Date 10/26/22	Time 1415	Received By: (signature) 			Analyses Required \$Chloroa, _prep O-PO4, Color, NOX TOC NH3, TKN, TN, T-PO4, NO3, ONIT Turb, NO2, TSS, Silica, Bod, Bodi Mug2QT, Entero			
Relinquished By: (signature) 			Date 	Time 	Received By: (signature) 						
Relinquished By: (signature) 			Date 	Time 	Received By: (signature) 						
Sample(s) on ice ☒ Yes or ☐ No? Temperature °C: 3.9°C						Preservatives (see codes) NP NPF S S NP ST					
Collection Date Time		Sample Description & Location		Matrix (see codes)	# of Sample Containers Submitted					Lab ID #	
10/26/22 1215		CRNEP_RS #442		SWE	1	1	1	1	2	1	AF40085
		CRNEP_RSBOT #442 Bottom DID NOT SAMPLE		SWE	1	1	1	1	2	1	AF40086
10/26/22 1135		CRNEP_RS #429		SWE	1	1	1	1	2	1	AF40087
10/26/22 1055		CRNEP_RS #413		SWE	1	1	1	1	2	1	AF40088
10/26/22 0945		CRNEP_RS #386		SWE	1	1	1	1	2	1	AF40089
10/26/22 1030		CRNEP_RS #404		SWE	1	1	1	1	2	1	AF40090
10/26/22 1320		CRNEP_EQ # 442		SWE	1	1	1	1	2	1	AF40091

**SAMPLES SHOULD BE IN WET ICE & LESS THAN 6° C (42.8°F)
OR THEY MAYBE QUALIFIED***

*Qualified = the data may not be accurate and regulatory agencies may not accept qualified data.

CCHMN TIDAL CALOOSAHATCHEE DATA SHEET

Site Storet Code:

Date: 10/26/2022	Site# 386	Region: 1 2	Blank Time:	Blank Storet Code:						
Time: 0945	Sonde: PRESIDENT CAMACHO	3 4 5	DUP Time:	Duplicate Storet Code:						
Collecting Agency: FDEP			Bottom Time:	Bottom Storet Code:						
GPS Selected:		GPS Actual:		Weather Conditions:						
Lat: 26.5331374		Lat: 26.533209		Wind dir/spd: SE/5 mph or knots (circle)						
Long: -81.99008872		Long: -81.990205		Wave ht: 0.0 ft m (Circle)						
Samplers/FDEP: NR KW MJ WM JB GS TB			Cld cover (%): 0		Hazy		Clear	Fog	Rain	
Sampler Signature: [Signature]			Tide Level: LS LR LF		L=Low; M=Mid, H=High					
			MR MF HR HS HF		S=Slack, R=Rising, F=Falling					
Water Depth & Secchi:			Water Data: (0.01)							
Total Depth/m	Disappearance Depth/m	Reappearance Depth/m	Secchi Average/m	Sample Depth (m)	Water Temp. (°C)	Conductivity (mS/cm)	Salinity (‰)	Dissolved Oxygen (mg/l)	Dissolved Oxygen (%)	pH
1.2	1.0	0.9	0.95	0.5	24.1	22759	13.73	6.71	86.3	7.89
BOTTOM TYPE: seagrass mud sand hard bottom UNK				1						
PAR Data: (umol/m²/s)				2						
Air Sensor	Shallow In-Water Sensor	Deep In-Water Sensor		3						
Depth (m)	Deck	0.5 m	1.0 m	4						
Reading:				5						
Time: 0953	1206.5	493.44	100.95	6						
Depth (m)	Deck	0.5 m	1.0 m	7						
Reading:				Bottom Depth						
Time:				Blank						
Additional Comments & Observations:										
Pre/Post PAR readings; (Only on 1st & last sample of trip)				Time: 0949						
UW Shallow: 1812.4 UW Deep: 1890.0				Air: 1894.9						
				Type FLO SID						

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Lee Co Environmental Lab: Keith Kibbey or Mishel Mullan (239) 533-8600

FWC: Sarah Erickson or Tony Yard (941) 613-0945

FDEP: Kirby Wolfe (239) 470-0873

CCHMN TIDAL CALOOSAHATCHEE DATA SHEET

Site WIN Code:

Date: 10/26/2022	Site# 404	Region: 1 2	Blank Time:	Blank WIN Code:						
Time: 1030	Sonde: PRESIDENT CAMACHO	3 4 5	DUP Time:	Duplicate WIN Code:						
Collecting Agency: FDEP			Bottom Time:	Bottom WIN Code:						
GPS Selected:	GPS Actual:		Weather Conditions:							
Lat: 26.5547374	Lat: 26.555166		Wind dir/spd: SE/5	(mph) or knots (circle)						
Long: -81.92708322	Long: -81.927375		Wave ht: 0.0	ft m (Circle)						
Samplers/FDEP: NR KW MJ WM TB GS JB			Cld cover (%): 0	Hazy	Clear	Fog	Rain			
Sampler Signature: [Signature]			Tide Level: LS LR	LF	L=Low; M=Mid; H=High					
			MR MF HR HS HF	S=Slack, R=Rising, F=Falling						
Water Depth & Secchi:			Water Data: (0.01)							
Total Depth/m	Disappearance Depth/m	Reappearance Depth/m	Secchi Average/m	Sample Depth (m)	Water Temp. (°C)	Conductivity (mS/cm)	Salinity (‰)	Dissolved Oxygen (mg/l)	Dissolved Oxygen (%)	pH
2.3	0.8	0.7	0.75	0.5	24.4	13/92	7.59	7.04	87.9	7.97
BOTTOM TYPE: seagrass mud sand hard bottom UNK				1.						
PAR Data: (umol/m²/s)	Air Sensor	Shallow In-Water Sensor	Deep In-Water Sensor	2						
Depth (m)	Deck	0.5 m	1.0 m	3						
Reading:				4						
Time: 1036	1434.1	195.18	50.311	5						
Depth (m)	Deck	1.3 m	1.8 m	6						
Reading:				7						
Time: 1038	1449.0	30.375	9.8820	1032 Bottom Depth 1.8	24.4	17,606	10.38	6.71	85.2	7.94
Depth (m)	Deck	m	m	Blank						
Additional Comments & Observations:										
Pre/Post PAR readings; (Only on 1st & last sample of trip)				Time:				Type	SID	
Air: UW Shallow: UW Deep:								FLO		

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CCHMN TIDAL CALOOSAHATCHEE DATA SHEET

Site Storet Code:

Date: 10/26/2022	Site# 413	Region: 1 2	Blank Time:	Blank Storet Code:
Time: 1055	Sonde: PRESIDENT CAMACHO	3 4 5	DUP Time:	Duplicate Storet Code:
Collecting Agency: FDEP			Bottom Time:	Bottom Storet Code:
GPS Selected:	GPS Actual:	Weather Conditions:		
Lat: 26.57595444	Lat: 26.5759176	Wind dir/spd: SE/5 mph or knots (circle)		
Long: -81.90905352	Long: -81.9090964	Wave ht: 0.0 ft m (Circle)		
Samplers/FDEP: NR KW MJ WM JB GS TB		Cld cover (%): 0 Hazy Clear Fog Rain		
Sampler Signature: [Signature]		Tide Level: LS LR LF L=Low; M=Mid, H=High		
Water Depth & Secchi:		MR MF HR HS HF S=Slack, R=Rising, F=Falling		
Total Depth/m	Disappearance Depth/m	Reappearance Depth/m	Secchi Average/m	Water Data: (0.01)
2.3	0.9	0.8	0.85	Time: 1055
BOTTOM TYPE: seagrass mud sand hard bottom UNK				Sample Depth (m)
PAR Data: (umol/m ² /s)				Water Temp. (°C)
Air Sensor	Shallow In-Water Sensor	Deep In-Water Sensor		Conductivity (mS/cm)
Depth (m)	Deck	0.5 m	1.0 m	Salinity (‰)
Reading:				Dissolved Oxygen (mg/l)
Time: 1100	1575.5	198.67	52.108	Dissolved Oxygen (%)
Depth (m)	Deck	1.3m 0.5m NR	1.8m 1.0m NR	pH
Reading:				
Time: 1102	1561.1	39.683	14.421	
Depth (m)	Deck	0.5 m	1.0 m	
Reading:				
Time:				
Additional Comments & Observations:				
Pre/Post PAR readings; (Only on 1st & last sample of trip)				
UW Shallow:			UW Deep:	Air:
Lee Co Environmental Lab: Keith Kibbey or Mishel Mullan (239) 533-8600			Page _____ of _____	
FWC: Sarah Erickson or Tony Yard (941) 613-0945				
FDEP: Kirby Wolfe (239) 470-0873				

Lee Co Environmental Lab: Keith Kibbey or Mishel Mullan (239) 533-8600

FWC: Sarah Erickson or Tony Yard (941) 613-0945

FDEP: Kirby Wolfe (239) 470-0873

CCHMN TIDAL CALOOSAHATCHEE DATA SHEET

Site WIN Code:

Date: 10/26/2022	Site# 429	Region: 1 2	Blank Time:	Blank WIN Code:							
Time: 1135	Sonde: PRESIDENT CAMACHO	3 4 5	DUP Time:	Duplicate WIN Code:							
Collecting Agency: FDEP			Bottom Time:	Bottom WIN Code:							
GPS Selected:	GPS Actual:		Weather Conditions:								
Lat: 26.63040961	Lat: 26.630555		Wind dir/spd: SE 15	mph or knots (circle)							
Long: -81.89290816	Long: -81.893113		Wave ht: 0.0	ft (m) (Circle)							
Samplers/FDEP: NR KW MJ WM TB GS JB			Cld cover (%): S	Hazy	Clear	Fog	Rain				
Sampler Signature: [Signature]			Tide Level: LS	LR	LF	L=Low; M=Mid; H=High					
			MR	MF	HR	HS	HF				
			S=Slack, R=Rising, F=Falling								
Water Depth & Secchi:			Water Data: (0.01)								
Total Depth/m	Disappearance Depth/m	Reappearance Depth/m	Secchi Average/m	Sample Depth (m)	Water Temp. (°C)	Conductivity (mS/cm)	Salinity (°/oo)	Dissolved Oxygen (mg/l)	Dissolved Oxygen (%)	pH	
2.3	1.0	0.9	0.95	Time: 1135	0.5	24.5	520.3	2.79	6.67	81.3	7.97
BOTTOM TYPE: seagrass mud sand hard bottom UNK				1							
PAR Data: (umol/m²/s)	Air Sensor	Shallow In-Water Sensor	Deep In-Water Sensor	2							
Depth (m)	Deck	0.5 m	1.0 m	3							
Reading:				4							
Time:	1782.5	256.93	78.783	5							
Depth (m)	Deck	1.3 m	1.8 m	6							
Reading:		NR	NR	7							
Time:	1714.8	41.066	8.8858	1137	Bottom Depth	23.9	12416	7.11	6.08	75.1	7.84
Depth (m)	Deck	m	m		Blank						
Additional Comments & Observations:											
Reading:											
Time:											
Pre/Post PAR readings; (Only on 1st & last sample of trip)						Time:		Type	SID		
Air: UW Shallow: UW Deep:								FLO			

Lee Co Environmental Lab: Keith Kibbey or Mishel Mullan (239) 533-8600

FWC: Sarah Erickson or Tony Yard (941) 613-0945

FDEP: Kirby Wolfe (239) 470-0873

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CCHMN TIDAL CALOOSAHATCHEE DATA SHEET

Site Storet Code:

Date: 10/26/2022	Site# 442	Region: 1 2	Blank Time: 1320	Blank Storet Code:						
Time: 1210	Sonde: PRESIDENT CAMACHO	3 4 5	DUP Time:	Duplicate Storet Code:						
Collecting Agency: FDEP			Bottom Time:	Bottom Storet Code:						
GPS Selected:	GPS Actual:		Weather Conditions:							
Lat: 26.65528414	Lat: 26.655601		Wind dir/spd: SE 1/4	mph or knots (circle)						
Long: -81.87198735	Long: -81.871856		Wave ht: 0.05	ft m (Circle)						
Samplers/FDEP: NR KW MJ WM JB GS TB			Cld cover (%): 5	Hazy	Clear	Fog	Rain			
Sampler Signature: [Signature]			Tide Level: LS LR LF	L=Low;	M=Mid;	H=High				
			MR MF HR HS HF	S=Slack;	R=Rising;	F=Falling				
Water Depth & Secchi:			Water Data: (0.01)							
Total Depth/m	Disappearance Depth/m	Reappearance Depth/m	Secchi Average/m	Sample Depth (m)	Water Temp. (°C)	Conductivity (mS/cm)	Salinity (‰)	Dissolved Oxygen (mg/l)	Dissolved Oxygen (%)	pH
2.5	0.7	0.6	0.65	0.5	24.8	1973	1.00	6.46	78.4	7.97
BOTTOM TYPE: seagrass mud sand hard bottom UNK				1						
PAR Data: (umol/m²/s)	Air Sensor	Shallow In-Water Sensor	Deep In-Water Sensor	2						
Depth (m)	Deck	0.5 m	1.0 m	3						
Reading:				4						
Time: 1221	1759.2	331.43	44.074	5						
Depth (m)	Deck	1.5m 0.5m NR	2.0m 1.0m NR	6						
Reading:				7						
Time: 1223	1798.0	12.597	7.5122	1218	Bottom Depth 2.0	24.2	3825	2.02	6.08	73.4 7.84
Depth (m)	Deck	0.5 m	1.0 m		Blank	24.2	3825	2.02	6.08	73.4 7.84 NR
Additional Comments & Observations:										
Pre/Post PAR readings; (Only on 1st & last sample of trip)				Time: 1225				Type	SID	
UW Shallow: 2411.3 UW Deep: 2333.0 Air: 2098.5								FLO		

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