

Lab Certification: E45049

LCEL F COC 20150828R1

Report/Result Information

Billing/Invoice Information

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Name: Tidal Caloosa		Name: DNRM		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				
Distrib List: FDEP - South		RE: CCHMN-Tidal Caloosa								
Address: 2295 Victoria Ave, Suite 364 PO Box 2549 Ft Myers FL 33901		Address: 1500 Monroe St Ft Myers, FL 33901								
Phone: (239) 344-5719		Phone: (239) 533-8109								
Sample Collector(s) (please print): Nicole Reistad/Monica Jaeger		Sample Collector Signature: 		Analyses Required \$Chloro, _prep O-PO4, Color, NOX TOC NH3, TKN, TN, T-PO4, NO3, ONIT Turb, NO2, TSS, Bod, Bodi Entero						
Relinquished By: (signature) 	Date 03/18/24	Time 1415	Received By: (signature) 							
Relinquished By: (signature)	Date	Time	Received By: (signature)	Preservatives (see codes) NP NPF S S NP ST						
Relinquished By: (signature)	Date	Time	Received By: (signature)							
Sample(s) on ice ☒ Yes or ☐ No? Temperature °C: 3.12										
Collection Date	Time	Sample Description & Location	Matrix (see codes)	# of Sample Containers Submitted						Lab ID #
03/18/24	0955	CRNEP_RS #418	SWE	1	1	1	1	2	1	AF84398
03/18/24	1130	CRNEP_RS #454	SWE	1	1	1	1	2	1	AF84399
03/18/24	1105	CRNEP_RS #449	SWE	1	1	1	1	2	1	AF84400
03/18/24	1030	CRNEP_RS #448	SWE	1	1	1	1	2	1	AF84401
03/18/24	0920	CRNEP_RS #395	SWE	1	1	1	1	2	1	AF84402
03/18/24	1245	CRNEP_EQ # C-454	SWE	1	1	1	1	2	1	AF84403

**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 WIN Code:

Date: 03/18/2024	Site# 395	Region: 1 2	Blank Time:	Blank WIN Code:						
Time: 0920	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: 26.54875894	Lat: 26.54885	Wind dir/spd: N/10 mph or knots (circle)								
Long: -81.94175297	Long: -81.94163	Wave ht: 0.2 ft (m) (Circle)								
Samplers/FDEP: NR MJ SG EA			Cld cover (%): 75				Hazy			
Sampler Signature: [Signature]			Tide Level: LS LR LF				Clear			
			MR MF HR HS HF				Fog			
			S=Slack, R=Rising, F=Falling				Rain			
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
1.9	0.7	0.7	0.7	0.5	26.1	7949	4.39	7.37	93.2	7.89
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:				5						
Depth (m)	Deck	m	m	6						
Reading:				7						
Time:				0923 Bottom Depth	1.4	26.5	10,212	5.74	6.81	87.5
Depth (m)	Deck	m	m	Blank						
Reading:				Additional Comments & Observations:						
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: Nicole Reistad (239) 344-5718

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CCHMN TIDAL CALOOSAHATCHEE DATA SHEET

Site WIN Code:

Date: 03/18/2024	Site# 418	Region: 1 2	Blank Time:	Blank WIN Code:						
Time: 0955	Sonde: President 3 4 5		DUP Time:	Duplicate WIN Code:						
Collecting Agency: FDEP	Camacho		Bottom Time:	Bottom WIN Code:						
GPS Selected:	GPS Actual:	Weather Conditions:								
Lat: 26.58864795	Lat: 26.58872	Wind dir/spd: N/10 mph or knots (circle)								
Long: -81.90298841	Long: -81.90294	Wave ht: 0.2 ft m (Circle)								
Samplers/FDEP: NR MJ SG EA		Cld cover (%): 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
2.2	0.9	0.8	0.85	0.5	26.6	4799	2.56	7.86	99.4	8.16
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:				5						
Depth (m)	Deck	m	m	6						
Reading:				7						
Time:				Bottom Depth 1.7	26.6	4896	2.61	7.76	98.1	8.10
Depth (m)	Deck	m	m	Blank						
Reading:				Additional Comments & Observations:						
Time:										
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 WIN Code:

Date: 03/18/2024	Site# 448	Region: 1 2	Blank Time:	Blank WIN Code:							
Time: 1030	Sonde: Resident 3 4 5		DUP Time:	Duplicate WIN Code:							
Collecting Agency: FDEP			Bottom Time:	Bottom WIN Code:							
GPS Selected:	GPS Actual:	Weather Conditions:									
Lat: 26.66688694	Lat: 26.66697	Wind dir/spd: N/10			mph or (knots) (circle)						
Long: -81.86363712	Long: -81.86359	Wave ht: 0.2			ft m (Circle)						
Samplers/FDEP: NR MJ SG EA		Cld cover (%): 100			(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	
0.8	0.8	0.8	0.8	0.5	27.1	420.9	0.20	6.34	79.7	7.82	
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:				5							
Depth (m)	Deck	m	m	6							
Reading:				7							
Time:				1033 Bottom Depth	1.0	27.1	420.7	0.20	6.31	79.4	
Depth (m)	Deck	m	m	Blank							
Reading:				Additional Comments & Observations:							
Time:											
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 CALOOSA HATCHEE DATA SHEET

Site WIN Code:

Date: 03/18/2024	Site# 449	Region: 1 2	Blank Time:	Blank WIN Code:								
Time: 1105	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: 26.67101342	Lat: 26.67104		Wind dir/spd: N/8		mph or knots (circle)							
Long: -81.84437553	Long: -81.84444		Wave ht: 0.1		ft. m (Circle)							
Samplers/FDEP: NR MJ SG EA			Cld cover (%): 100		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	Time:	Sample Depth (m)	Water Temp. (°C)	Conductivity (mS/cm)	Salinity (‰)	Dissolved Oxygen (mg/l)	Dissolved Oxygen (%)	pH	
2.1	0.8	0.7	0.75	1105	0.5	27.3	429.8	0.20	5.92	74.7	7.72	
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:					5							
Depth (m)	Deck	m	m		6							
Reading:				1108	Bottom Depth 1.6	27.3	429.8	0.20	5.87			
Time:					Blank				5.86	73.8	7.62	
Depth (m)	Deck	m	m	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				

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CCHMN TIDAL CALOOSA HATCHEE DATA SHEET

Site WIN Code:

Date: 03/18/2024	Site#: 454	Region: 1 2	Blank Time: 1245	Blank WIN Code:						
Time: 1130	Sonde: President 3 4 5	DUP Time:		Duplicate WIN Code:						
Collecting Agency: FDEP		Bottom Time:		Bottom WIN Code:						
GPS Selected:	GPS Actual:	Weather Conditions:								
Lat: 26.68994899	Lat: 26.69023	Wind dir/spd: N/10		mph or knots (circle)						
Long: -81.82782871	Long: -81.82784	Wave ht: 0.15		ft m (Circle)						
Samplers/FDEP: NR MJ SG EA		Cld cover (%): 100		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
0.8	0.5	0.5	0.5	0.5	28.3	433.2	0.21	6.68	85.9	7.73
BOTTOM TYPE: seagrass mud sand hard bottom UNK				1						
PAR Data: (umol/m²/s)				2						
Air Sensor				3						
Shallow In-Water Sensor				4						
Deep In-Water Sensor				5						
Depth (m)	Deck	0.5 m	1.0 m	6						
Reading:				7						
Time:				Bottom Depth						
Depth (m)	Deck	m	m	Blank						
Reading:				Additional Comments & Observations:						
Time:										
Pre/Post PAR readings; (Only on 1st & last sample of trip)				Time:				Type	SID	
Air: UW Shallow: UW Deep:								FLO		

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