CCHMN TIDAL CALOOSAHATCHEE DATA SHEET

Site Storet Code:

Date: 05/14/2018	**Site#** 396	**Region:** 1 2	Blank Time:	Blank Storet Code:
Time: 0950	**Sonde:** SNEK	3 4 5	____ DUP Time:	Duplicate Storet Code:
Collecting Agency: FDEP			____ Bottom Time:	Bottom Storet Code:

GPS Selected:	**GPS Actual:**
Lat: 26.54877443	Lat: 26.54889
Long: -81.92635511	Long: -81.92636

Samplers/FWC: SE TY
Samplers/FDEP: (NR) (MD) KW GS SC JB CC
Sampler Signature: Maryan Dan

Weather Conditions:
Wind dir/spd: NE/5 mph or (knots) (circle)
Wave ht: 0 (ft) m (Circle)
Cld cover (%): 100 Hazy Clear Fog Rain
Tide Level: LS (LR) LF MR MF HR HS HF
L=Low; M=Mid, H=High
S=Slack, R=Rising, F=Falling

Water Depth & Secchi:

Total Depth/m	Disappearance Depth/m	Reappearance Depth/m	Secchi Average/m
0.8	0.8	0.8	0.8

BOTTOM TYPE: seagrass (mud) sand hard bottom UNK

PAR Data: (umol/m²/s)	Air Sensor	Shallow In-Water Sensor	Deep In-Water Sensor
Depth (m)	Deck	0.5 m	1.0 m
Reading:			
Time:			
Depth (m)	Deck	0.5 m	1.0 m
Reading:			
Time:			
Depth (m)	Deck	0.5 m	1.0 m
Reading:			
Time:			

Water Data: (0.01)

Time:	Sample Depth (m)	Water Temp. (°C)	Conductivity (mS/cm)	Salinity (°/oo)	Dissolved Oxygen (mg/l)	Dissolved Oxygen (%)	pH
0950	0.5	25.20	32990	20.61	5.86	80.0	7.59
	1						
	2						
	3						
	4						
	5						
	6						
	7						
	Bottom Depth						
	Blank						

Additional Comments & Observations: Visible on bottom

Pre/Post PAR readings; (Only on 1st & last sample of trip) **Time:**
UW Shallow: UW Deep: Air:

Type	SID
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

CCHMN TIDAL CALOOSAHATCHEE DATA SHEET

Site Storet Code:

Date: 05/14/2018	**Site#** 412	**Region:** 1 2	Blank Time:	Blank Storet Code:
Time: NR 05/14/1020	**Sonde:** SNER	3 4 5	____ DUP Time:	Duplicate Storet Code:
Collecting Agency: FDEP			____ Bottom Time:	Bottom Storet Code:

GPS Selected:	**GPS Actual:**	**Weather Conditions:**
Lat: 26.56907801	Lat: 26.56920	Wind dir/spd: E/5 mph or knots (circle)
Long: -81.91854148	Long: 81.91866	Wave ht: 0.1 **ft** m (Circle)

Samplers/FWC: SE TY

Samplers/FDEP: (NR) (MD) KW GS SC JB CC

Sampler Signature: [signature]

Cld cover (%): 100 Hazy Clear Fog Rain

Tide Level: LS (LR) LF MR MF HR HS HF

L=Low; M=Mid, H=High

S=Slack, R=Rising, F=Falling

Water Depth & Secchi:

Total Depth/m	Disappearance Depth/m	Reappearance Depth/m	Secchi Average/m
1.3	1.3	1.3	1.3

BOTTOM TYPE: seagrass (mud) sand hard bottom UNK

PAR Data: (umol/m²/s)	Air Sensor	Shallow In-Water Sensor	Deep In-Water Sensor
Depth (m)	Deck	0.5 m	1.0 m
Reading:			
Time:			
Depth (m)	Deck	0.5 m	1.0 m
Reading:			
Time:			
Depth (m)	Deck	0.5 m	1.0 m
Reading:			
Time:			

Water Data: (0.01)

Time:	Sample Depth (m)	Water Temp. (°C)	Conductivity (mS/cm)	Salinity (°/oo)	Dissolved Oxygen (mg/l)	Dissolved Oxygen (%)	pH
1020	0.5	24.90	27243	16.70	~~9.7~~ NR 6.90	91.7	7.97
	1						
	2						
	3						
	4						
	5						
	6						
	7						
	Bottom Depth						
	Blank						

Additional Comments & Observations: BOTTOM SAMPLE NOT TAKEN - TOO SHALLOW

Pre/Post PAR readings; (Only on 1st & last sample of trip)	**Time:**		**Type**	**SID**
UW Shallow:	UW Deep:	Air:	FLO	

Lee Co Environmental Lab: Keith Kibbey or Mishel Mullan (239) 533-860(

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

FDEP: Kirby Wolfe (239) 470-0873

CCHMN TIDAL CALOOSAHATCHEE DATA SHEET

Site Storet Code:

Date: 05/14/2018	**Site#** 413	**Region:** 1 2	Blank Time:	Blank Storet Code:
Time: 1045	**Sonde:** SNEK	3 4 5	____ DUP Time:	Duplicate Storet Code:
Collecting Agency: FDEP			____ Bottom Time:	Bottom Storet Code:
GPS Selected:	**GPS Actual:**		**Weather Conditions:**	
Lat: 26.57541609	Lat: 26.57551		Wind dir/spd:	mph or knots (circle)
Long: -81.91265832	Long: -81.91256		Wave ht:	**ft m (Circle)**
Samplers/FWC: SE TY			Cld cover (%):	Hazy Clear Fog Rain
Samplers/FDEP: (NR) (MD) KW GS SC JB CC			Tide Level: LS LR LF	L=Low; M=Mid, H=High
Sampler Signature: Morgan Dorn			MR MF HR HS HF	S=Slack, R=Rising, F=Falling

Water Depth & Secchi:

Total Depth/m	Disappearance Depth/m	Reappearance Depth/m	Secchi Average/m
2.0	2.0	2.0	2.0

BOTTOM TYPE: seagrass mud sand hard bottom UNK

PAR Data: (umol/m²/s)	Air Sensor	Shallow In-Water Sensor	Deep In-Water Sensor
Depth (m)	Deck	0.5 m	1.0 m
Reading:			
Time:			
Depth (m)	Deck	0.5 m	1.0 m
Reading:			
Time:			
Depth (m)	Deck	0.5 m	1.0 m
Reading:			
Time:			

Water Data: (0.01)

Time:	Sample Depth (m)	Water Temp. (°C)	Conductivity (mS/cm)	Salinity (°/oo)	Dissolved Oxygen (mg/l)	Dissolved Oxygen (%)	pH
1045	0.5	24.9	27642	16.98	7.00	93.1	8.08
	1						
	2						
	3						
	4						
	5						
	6						
	7						
1047	Bottom Depth 1.5	24.9	28476	17.55	6.87	91.7	8.07
	Blank						

Additional Comments & Observations:

Pre/Post PAR readings; (Only on 1st & last sample of trip)	**Time:**		**Type**	**SID**
UW Shallow:	UW Deep:	Air:	FLO	

Lee Co Environmental Lab: Keith Kibbey or Mishel Mullan (239) 533-860(
FWC: Sarah Erickson or Tony Yard (941) 613-0945
FDEP: Kirby Wolfe (239) 470-0873

CCHMN TIDAL CALOOSAHATCHEE DATA SHEET

Site Storet Code:

Date: 05/14/2018	**Site#** 423	**Region:** 1 2	Blank Time: 1155	Blank Storet Code:
Time: 1115	**Sonde:** SNEK	3 4 5	DUP Time:	Duplicate Storet Code:
Collecting Agency: FDEP			Bottom Time: 1155	Bottom Storet Code:
GPS Selected: Lat: 26.610882258 Long: -81.91023211	**GPS Actual:** Lat: 26.61096 Long: -81.91039		**Weather Conditions:** Wind dir/spd: NE/5 mph or knots (circle) Wave ht: 0.2 ft m (Circle)	
Samplers/FWC: SE TY **Samplers/FDEP:** NR MD KW GS SC JB CC **Sampler Signature:**			Cld cover (%): 100 Tide Level: LS LR LF MR MF HR HS HF	Hazy Clear Fog Rain L=Low; M=Mid, H=High S=Slack, R=Rising, F=Falling

Water Depth & Secchi:

Total Depth/m	Disappearance Depth/m	Reappearance Depth/m	Secchi Average/m
1.0	1.0	1.0	1.0

BOTTOM TYPE: seagrass mud sand hard bottom UNK

PAR Data: (umol/m²/s)	Air Sensor	Shallow In-Water Sensor	Deep In-Water Sensor
Depth (m)	Deck	0.5 m	1.0 m
Reading:			
Time:			
Depth (m)	Deck	0.5 m	1.0 m
Reading:			
Time:			
Depth (m)	Deck	0.5 m	1.0 m
Reading:			
Time:			

Water Data: (0.01)

Time:	Sample Depth (m)	Water Temp. (°C)	Conductivity (mS/cm)	Salinity (°/oo)	Dissolved Oxygen (mg/l)	Dissolved Oxygen (%)	pH
1115	0.5	24.7	22979	13.87	6.77	88.3	8.06
	1						
	2						
	3						
	4						
	5						
	6						
	7						
	Bottom Depth						
1155	Blank	25.6	2	0.0	8.04	98.5	6.80

Additional Comments & Observations:

Pre/Post PAR readings; (Only on 1st & last sample of trip)	**Time:**		**Type**	**SID**
UW Shallow:	UW Deep:	Air:	FLO	

Lee Co Environmental Lab: Keith Kibbey or Mishel Mullan (239) 533-860(
FWC: Sarah Erickson or Tony Yard (941) 613-0945
FDEP: Kirby Wolfe (239) 470-0873

CCHMN TIDAL CALOOSAHATCHEE DATA SHEET

Date: 05/14/2018	**Site#** 443	**Region:** 1 2	Blank Time:	**Site Storet Code:**
Time:	**Sonde:**	3 4 5	_____ DUP Time:	Blank Storet Code:
Collecting Agency: FDEP			_____ Bottom Time:	Duplicate Storet Code:
GPS Selected: Lat: 26.66186473	**GPS Actual:** Lat:		Bottom Storet Code:	
Long: -81.86654312	Long:			

Samplers/FWC: SE TY
Samplers/FDEP: (NR) (MD) KW GS SC JB CC

Sampler Signature:

Weather Conditions:
Wind dir/spd: mph or knots (circle)
Wave ht: **ft m (Circle)**
Cld cover (%): Hazy Clear Fog Rain
Tide Level: LS LR LF MR MF HR HS HF
L=Low; M=Mid, H=High
S=Slack, R=Rising, F=Falling

Water Depth & Secchi:

Total Depth/m	Disappearance Depth/m	Reappearance Depth/m	Secchi Average/m

BOTTOM TYPE: seagrass mud sand hard bottom UNK

PAR Data: (umol/m²/s)	Air Sensor	Shallow In-Water Sensor	Deep In-Water Sensor
Depth (m)	Deck	0.5 m	1.0 m
Reading:			
Time:			
Depth (m)	Deck	0.5 m	1.0 m
Reading:			
Time:			
Depth (m)	Deck	0.5 m	1.0 m
Reading:			
Time:			

Water Data: (0.01)

Time:	Sample Depth (m)	Water Temp. (°C)	Conductivity (mS/cm)	Salinity (°/oo)	Dissolved Oxygen (mg/l)	Dissolved Oxygen (%)	pH
	0.5						
	1	NOT SAMPLED					
	2						
	3	(WEATHER					
	4						
	5						
	6	LIGHTNING)					
	7						
	Bottom Depth						
	Blank						

Additional Comments & Observations:

Pre/Post PAR readings; (Only on 1st & last sample of trip) **Time:**
UW Shallow: UW Deep: Air:

Type	SID
FLO	

Lee Co Environmental Lab: Keith Kibbey or Mishel Mullan (239) 533-860(
FWC: Sarah Erickson or Tony Yard (941) 613-0945
FDEP: Kirby Wolfe (239) 470-0873