

DEP/Lee Co Estero Bay Water Quality Monitoring

Monitor(s): STEVE COFORD / MARYANN DUGAN

Site ID	Site Description	Date	Time	YSI					Weather					Site Comments
				Temp C	Salinity (ppt)	DO (mg/L)	pH	Spec Cond (mS/cm)	Wind Dir	Wind Speed	Seas	Cloud Cover %	Weather Comments	
HENDGR01	Hendry Creek under power lines. N 26 29' 15.4" W 81 52' 55.8"	03/27/19	1055	23.0	17.1	4.7	7.36	28271	NE	12	NW LC 5-10	25	PARTLY cloudy 26-50%	Secchi TO .9 m VOB D .9 m
HENDGR02	Hendry Cr. can see 1st house N 26 30' 47.9" W 81 52' 46.1"	03/27/19	1140	23.1	13.0	2.63	7.41	22198	NE	10	N C 5-10	25	PARTLY cloudy 26-50%	Secchi TO 1.1 m VOB D 1.1 m
MULLGR01	Mullock Cr. Y near marker 22 N 26 27' 53.0" W 81 51' 56.8"	03/27/19	0930	23.3	22.86	5.40	7.50	36346	E	5	NW C 5-10	0	Full sun 0%	Secchi TO .9 m VOB D .9 m
MULLGR02	Mullock Creek; marker 55 N 26 28' 14.1" W 81 51' 21.3"	03/27/19	1000	23.8	19.67	4.60	7.57	32666	E	7.5	NW C 5-10	15	PARTLY cloudy 26-50%	Secchi TO 1.0 m VOB D 1.0 m
SPRIGR01	Spring Cr. near marker 21 N 26 22' 54.0" W 81 50' 10.4"													
SPRIGR02	Spring Cr. near marker 51 N 26 22' 28.6" W 81 49' 55.0"													
IMPRGR01	Imperial R. house w/ 3 arches N 26 20' 12.4" W 81 50' 2.0"													
FCEB_1	FCEB (Equipment Blank)	03/27/19	1015	23.7	0.00	7.64	8.57	1.7	Wind Dir: N / NE / NW / S / SE / SW / E / W Wind Speed: Calm / 0-4 / 5-10 / 11-15 / 16-20 / >20 Seas: Calm / R / LC / MD / HC Cloud Cover %: 0 / 1-25 / 26-50 / 51-75 / 76-99 / 100					
FCEB_2	FCEB (Equipment Blank)													
	Field Duplicate													