

Table 1. Average values of physic and chemical water's markers in Guacanayabo's Gulf for 2008 and 2009 years

Parameter	Unit	Level	Mean	Valid N	Min.	Max.	Std.Dev.	Regression
Temperature	$^{\circ}\text{C}$	surface	29.78	174	25.0	32.8	1.48	$R \approx 0.97$
		bottom	29.51	174	24.8	32.2	1.45	
Salinity	psu	surface	34.63	174	30.2	36.6	1.07	$R \approx 0.91$
		bottom	34.71	174	31.2	36.0	0.96	
Dissolved Oxygen	mg/L	surface	5.11	174	3.3	6.6	0.86	$R \approx 0.76$
		bottom	4.74	174	2.9	6.7	0.84	
CDO	mg/L	surface	1.64	151	0.2	6.5	1.13	$R \approx 0.79$
		bottom	1.60	151	0.0	6.2	1.10	