

SCECAP 1999 Water Quality
Total Nutrients -- Tidal Creeks

Station	BOD 5 Day mg/l	Turbidity NTU	Total Alkalinity mg/l	Fecal Coliform per 100 ml	Total Organic Carbon mg/l as C
RT99001	1.9	65.0	119	13	0.0
RT99002	1.4	12.0	118	2	0.0
RT99003	1.0	34.0	116	22	
RT99004	1.8	45.0	122	8	0.0
RT99005	7.2	14.0	107		4.9
RT99006	2.3	18.0	120	70	2.4
RT99007	2.2	25.0	124	50	3.2
RT99008	1.4	39.0	113	2	
RT99009	1.6	14.0	123	130	4.6
RT99010	5.5	17.0	92	8	12.9
RT99012	3.8	19.0	126	0	2.9
RT99013	1.3	24.0	113	4	
RT99017	3.4	13.0	100	300	6.2
RT99019	2.3	21.0	128	4	
RT99021	1.3	28.0	122	4	0.0
RT99022	1.3	9.9	112	30	2.2
RT99024	1.3	22.0	94	11	7.2
RT99026	2.2	17.0	123	0	0.0
RT99027	2.2	12.0	96	13	4.8
RT99028	1.2	13.0	123	0	2.4
RT99029	4.5	12.0	130	8	
RT99030	2.1	20.0	118	13	0.0
RT99036	1.4	36.0	117	8	0.0
RT99037	3.6	13.0	108	60	3.7
RT99038	4.1	11.0	121	0	0.0
RT99039	1.1	28.0	118	4	0.0
RT99040	7.7	23.0	118	8	0.0
Mean	2.6	22.4	116	29.69	2.6

Shading represents values that are equal to or exceed 75th percentile of all measurements collected by SCDHEC in saltwaters from 1993 - 1997 (SCDHEC 1998a), or had fecal coliform values that exceeded shellfish standards (43 colonies/100ml).

Shading represents values that are equal to or exceed 90th percentile of all measurements collected by SCDHEC in saltwaters from 1993 - 1997 (SCDHEC 1998a), or had fecal coliform values that exceeded standards for primary contact recreation (400 colonies/100ml).

* indicates value was below detection limit for that parameter