

**SCECAP 2000 Water Quality
25Hr and Instantaneous Records
pH**

Open Water

Station	depth (m*)	Continuous Bottom pH				Hanna pH
		mean	min	max	range	surf
RO00006	4.0	7.9	7.7	8.0	0.3	7.0
RO00007	15.0	6.9	6.4	7.1	0.7	7.7
RO00008	4.3	7.7	7.5	7.9	0.4	7.5
RO00009	2.1	7.5	7.4	7.7	0.2	7.7
RO00010	6.4	7.9	7.8	8.0	0.3	8.0
RO00015	1.0	7.0	6.8	7.2	0.4	7.0
RO00016	2.1	7.5	7.4	7.7	0.3	7.7
RO00017	5.5	7.6	7.5	7.8	0.3	7.9
RO00018	8.2	7.6	7.5	7.7	0.2	7.7
RO00019	3.0	7.4	7.3	7.6	0.3	7.6
RO00020	3.0	7.2	7.0	7.5	0.5	8.3
RO00021	1.0	7.5	7.4	7.7	0.3	7.6
RO00022	10.0	7.9	7.8	8.1	0.3	8.1
RO00023	5.2	7.6	7.6	7.7	0.2	7.7
RO00024	10.1	7.6	7.5	7.8	0.3	7.6
RO00033	1.2	8.0	7.8	8.1	0.3	8.1
RO00034	4.5	6.7	6.6	7.2	0.6	7.4
RO00035	7.0	7.6	7.4	7.9	0.5	7.7
RO00036	7.0	7.6	7.5	7.7	0.3	7.6
RO00037	1.8	7.8	7.7	8.0	0.3	7.9
RO00045	3.0	7.5	7.4	7.6	0.2	7.6
RO00046	7.0	7.1	7.0	7.2	0.2	7.4
RO00047	10.4	7.7	7.6	7.8	0.2	7.7
RO00048	6.7	7.7	7.5	7.8	0.3	7.8
RO00049	2.7	7.7	7.6	7.8	0.2	7.8
RO00055	5.0	7.8	7.5	8.1	0.6	7.7
RO00056	6.4	7.5	7.4	7.6	0.2	7.8
RO00057	6.1	7.3	7.2	7.6	0.4	7.0
RO00058	5.5	7.6	7.3	7.8	0.5	7.8
RO00059	4.9	7.5	7.4	7.8	0.5	6.9
Mean	5.3	7.5	7.4	7.7	0.3	7.6

*Depth is water depth at station in meters

Tidal Creeks

Station	depth (m*)	Continuous Bottom pH				Hanna pH
		mean	min	max	range	surf
RT00501	3.0	7.5	7.2	7.7	0.6	7.4
RT00502	6.1	7.0	6.9	7.3	0.3	7.0
RT00503	1.2	7.7	7.4	8.0	0.6	7.0
RT00504	1.2	7.3	7.2	7.4	0.2	8.8
RT00505	4.3	7.5	7.2	7.9	0.7	7.4
RT00517	1.2	7.7	7.4	8.0	0.5	7.6
RT00518	0.6	7.2	7.1	7.4	0.4	7.0
RT00519	1.0	7.2	7.1	7.4	0.3	7.4
RT00520	3.7	7.7	7.6	7.8	0.3	7.8
RT00521	1.0	7.5	7.4	7.7	0.3	7.3
RT00523	1.0	7.4	7.1	7.8	0.7	7.5
RT00525	2.1	7.4	7.2	7.7	0.5	7.5
RT00526	1.0	6.9	6.8	7.4	0.6	7.0
RT00528	1.0	7.2	7.1	7.5	0.4	7.2
RT00530	1.2	7.7	7.4	8.0	0.6	7.8
RT00531	3.4	7.4	7.2	7.7	0.4	7.4
RT00541	5.0	7.7	7.5	7.9	0.5	7.0
RT00542	0.6	7.5	7.2	7.8	0.6	7.5
RT00543	0.9	7.4	7.3	7.7	0.5	7.6
RT00544	3.4	7.8	7.5	8.0	0.5	7.7
RT00545	2.1	7.9	7.7	8.0	0.3	8.0
RT00546	3.0	7.5	7.3	7.8	0.5	6.9
RT00547	2.0	7.5	7.2	7.9	0.8	7.5
RT00548	0.9	7.2	7.0	7.4	0.4	7.3
RT00549	1.0	7.3	7.1	7.7	0.6	7.4
RT00550	3.0	7.8	7.6	7.9	0.3	7.9
RT00554	2.7	7.1	7.0	7.2	0.2	7.2
RT00556	2.1	7.2	7.1	7.4	0.3	7.0
RT00557	1.0	7.4	7.2	7.6	0.3	7.6
RT00558	3.0	7.3	7.1	7.6	0.6	7.5
Mean	2.1	7.4	7.2	7.7	0.5	7.4

*Depth is water depth at station in meters