

**SCECAP 2005 Water Quality
25Hr and Instantaneous Records
pH**

Open Water

Station	depth (m*)	Continuous Bottom pH				Hanna pH
		mean	min	max	range	surf
RO056091	8.5	7.5	7.4	7.7	0.3	
RO056092	1.5	7.5	7.3	7.9	0.6	
RO056093	4.6	7.6	7.3	7.9	0.6	
RO056094	4.0	7.8	7.4	8.1	0.6	
RO056095	2.1	7.5	7.3	7.7	0.3	
RO056096	3.7	7.5	7.4	7.8	0.4	
RO056097	10.0	7.7	7.6	7.8	0.2	
RO056098	4.0	6.9	6.7	7.2	0.5	
RO056099	2.0	7.3	7.1	7.7	0.6	
RO056100	0.9	7.4	7.1	7.9	0.7	
RO056101	5.5	7.5	7.5	7.6	0.2	
RO056102	8.0	7.9	7.7	8.1	0.3	
RO056103	5.8	7.5	7.4	7.7	0.4	
RO056104	10.7	7.8	7.5	7.9	0.3	
RO056105	5.5	7.6	7.4	7.9	0.5	
RO056106	8.0	7.6	7.4	7.7	0.4	
RO056107	4.0	7.5	7.4	7.7	0.3	
RO056108	8.8	7.9	7.8	8.0	0.1	
RO056109	5.5	7.7	7.6	7.9	0.2	
RO056110	7.5	7.8	7.3	8.0	0.7	
RO056111	10.1	7.9	7.6	8.0	0.3	
RO056112	4.6	7.8	7.6	7.9	0.3	
RO056113	9.8	7.7	7.4	8.0	0.6	
RO056114	6.7	7.5	7.3	7.9	0.5	
RO056115	3.0	7.6	7.4	7.8	0.4	
Mean	5.8	7.6	7.4	7.8	0.4	#DIV/0!

*Depth is water depth at station in meters

Tidal Creeks

Station	depth (m*)	Continuous Bottom pH				Hanna pH
		mean	min	max	range	surf
RT052093	1.8	7.2	7.1	7.9	0.8	
RT052094	3.4	7.6	7.3	7.7	0.4	
RT052095	5.2	7.6	7.3	7.9	0.5	
RT052096	0.5	7.4	7.2	7.9	0.7	
RT052097	3.0	7.2	6.9	7.6	0.7	
RT052098	3.0	7.2	7.0	7.6	0.6	
RT052099	1.5	7.4	7.0	7.7	0.6	
RT052100	4.0	7.2	7.0	7.4	0.4	
RT052104	1.8	7.5	7.2	7.9	0.6	
RT052105	2.4	7.5	7.2	7.8	0.6	
RT052106	4.9	7.4	7.2	7.8	0.6	
RT052109	5.8	6.5	6.2	6.8	0.5	
RT052110	2.0	7.8	7.6	8.0	0.4	
RT052112	4.6	7.3	7.2	7.5	0.4	
RT052113	3.5	7.3	7.2	7.6	0.4	
RT052115	1.2	7.1	7.0	8.1	1.2	
RT052116	1.5	7.3	6.9	7.7	0.8	
RT052118	1.0	7.5	7.4	7.7	0.3	
RT052119	2.7	6.9	6.9	7.1	0.2	
RT052197	2.4	6.9	6.8	7.2	0.5	
RT052198	0.6	7.6	7.3	8.0	0.7	
RT052200	4.0	7.3	7.1	7.5	0.4	
RT052201	1.5	7.3	7.2	7.4	0.2	
RT052202	3.4	7.0	6.7	7.7	1.0	
RT052203	0.9	7.3	7.1	7.5	0.4	
Mean	2.7	7.3	7.1	7.6	0.6	7.4

*Depth is water depth at station in meters