



## COOPER RIVER BASIN

02172053 COOPER RIVER AT MOBAY NEAR NORTH CHARLESTON, SC--Continued

Specific conductance, water, unfiltered, microsiemens per centimeter at 25 degrees Celsius  
WATER YEAR OCTOBER 2003 TO SEPTEMBER 2004

DAY	FEBRUARY			MARCH			APRIL			MAY		
	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
1	22800	2140	10800	11300	139	3030	12500	547	3710	13800	277	5100
2	25700	2080	11700	12900	179	4060	12600	311	4790	12300	281	4310
3	24100	1800	8840	13000	221	5610	14000	296	5260	10500	225	2920
4	12800	713	4350	16700	311	6300	16000	357	5260	14900	286	3550
5	19400	524	7230	15000	346	5000	15700	507	5490	13600	400	4080
6	20800	743	8310	10400	285	2650	14900	468	4530	13600	452	3760
7	9290	455	2280	10800	211	3010	13200	360	3230	13700	430	3380
8	9940	283	2180	11100	258	2580	11000	363	2970	12000	340	2730
9	14700	342	4300	13400	410	4270	13100	459	3840	11900	347	3100
10	11200	359	3720	15200	454	4230	15100	508	4630	11400	393	3590
11	8680	260	2540	12300	298	2960	13500	443	4210	11300	361	3800
12	10600	253	3800	10600	218	2480	12300	317	3640	10400	268	3220
13	12100	212	3560	10500	290	3590	8880	204	1850	8580	244	2890
14	11000	180	3360	15400	310	4680	2150	138	568	7280	208	2380
15	16300	180	5430	14500	266	4350	9810	137	3130	7960	154	2080
16	13800	228	3270	14200	263	5600	12500	260	4380	11300	164	2770
17	16100	208	3970	12900	346	4540	9680	285	3070	13600	204	3340
18	11900	228	2420	15800	371	5020	9810	265	2530	14000	272	3740
19	10400	181	2250	10600	360	3500	9560	237	2250	13200	321	3790
20	7000	193	1330	14000	353	4570	8860	233	2040	7320	235	2150
21	4460	165	1070	9200	384	3080	8210	237	2090	7470	175	1530
22	9030	189	2230	10400	322	2820	8210	196	1970	11600	176	2260
23	7530	304	2250	9900	247	2430	8500	167	1740	11800	227	3180
24	9890	379	3370	9900	188	1780	5710	137	1230	12200	276	3870
25	11000	375	3710	9560	157	1820	8060	167	2840	9260	181	2530
26	17400	341	5060	7540	180	2190	12800	342	4530	9760	176	3570
27	7920	141	1640	10300	252	3400	12300	446	4680	11900	162	4270
28	12800	168	3020	11400	313	4450	14800	391	5100	12700	178	4690
29	8720	133	2080	19300	3890	10300	15900	415	5420	18100	156	5530
30	---	---	---	23000	2420	11800	14000	404	5400	22500	1010	10200
31	---	---	---	19400	1180	6820	---	---	---	19100	912	7410
MONTH	25700	133	4140	23000	139	4290	16000	137	3550	22500	154	3730

DAY	JUNE			JULY			AUGUST			SEPTEMBER		
	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
1	18700	561	5130	16700	433	4120	18600	968	6210	599	86	242
2	18400	716	5760	14400	360	3770	18000	853	5490	2130	83	375
3	16400	676	5060	16400	412	3940	18500	1020	6360	6480	95	1130
4	15100	591	4030	16000	496	3790	15600	816	5120	9030	106	1940
5	13800	510	3320	14800	403	3440	12300	618	4260	11800	129	2800
6	13300	450	3400	10600	303	2520	14100	429	4520	16500	152	5120
7	11600	403	3130	12200	325	3830	20800	477	7770	13200	278	4100
8	11900	432	3770	13900	306	4570	16400	644	6550	6060	197	1560
9	11000	412	3870	11500	262	3640	16000	284	4370	4730	121	900
10	11500	368	4120	15500	262	5010	16800	307	5620	9520	110	1880
11	9650	254	2500	17500	284	5320	20700	498	6540	16600	120	4590
12	13400	193	3640	17200	335	5770	16200	404	5070	20100	354	6090
13	21000	636	8340	14300	342	4450	14400	348	3390	17700	443	5730
14	15100	719	5150	14400	257	3780	12000	273	3070	15800	566	5490
15	12000	508	3900	14600	237	4290	17900	229	5080	11600	302	3650
16	8780	242	2030	19400	344	5960	15200	383	4950	8860	306	2550
17	11200	207	2720	18500	457	5770	14200	326	4150	10300	256	2830
18	10600	172	2450	12300	371	3890	13700	289	3120	5380	204	1090
19	13800	191	2890	14900	364	4450	8880	209	2240	12600	186	2760
20	20600	366	5730	14700	296	4110	7770	169	2060	19900	309	6940
21	20600	1050	8250	13100	250	4100	7180	154	2010	22200	921	8970
22	18900	506	4500	12900	279	4750	11200	140	2810	18100	1030	6500
23	5600	216	1630	12700	299	4870	16800	210	5520	11600	464	3100
24	7050	175	2340	13100	233	4470	19000	377	6070	16200	353	4690
25	13900	163	4930	14500	198	4210	20400	531	6430	16100	461	5170
26	11500	248	4650	17500	243	5080	19700	493	5960	15000	643	5330
27	21200	325	7900	19900	316	5950	19900	541	6030	12600	656	5370
28	20900	620	6900	20300	389	5670	19000	584	5800	8060	367	2040
29	21900	519	6310	18800	464	5490	11000	226	1960	3800	226	1030
30	20500	551	6270	19300	659	6060	854	107	310	6820	244	1820
31	---	---	---	19100	894	6720	566	93	221	---	---	---
MONTH	21900	163	4490	20300	198	4640	20800	93	4490	22200	83	3530

02172053 COOPER RIVER AT MOBAY NEAR NORTH CHARLESTON, SC--Continued

Temperature, water, degrees Celsius  
WATER YEAR OCTOBER 2003 TO SEPTEMBER 2004

DAY	MAX	MIN	MEAN	OCTOBER			NOVEMBER			DECEMBER			JANUARY		
				MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
1	24.5	23.7	24.1	21.2	20.5	20.9	16.3	15.0	15.7	10.6	10.0	10.4			
2	24.2	23.3	23.8	21.1	20.4	20.8	15.8	14.3	15.1	10.6	10.1	10.4			
3	23.5	22.7	23.1	21.1	20.5	20.8	---	---	---	10.9	10.1	10.5			
4	23.1	22.2	22.8	21.4	20.7	21.0	---	---	---	11.5	10.5	11.0			
5	23.1	22.3	22.6	21.8	21.0	21.4	14.3	12.9	13.5	12.1	11.2	11.6			
6	22.9	22.3	22.6	22.2	21.6	21.9	13.6	12.4	12.9	12.3	11.7	12.0			
7	22.9	22.5	22.7	22.5	22.0	22.3	13.1	12.1	12.5	12.2	11.4	11.8			
8	23.0	22.6	22.8	22.5	21.4	22.2	12.7	11.8	12.2	11.9	11.4	11.7			
9	23.2	22.8	23.0	22.1	20.3	21.4	12.7	11.7	12.2	11.8	11.2	11.5			
10	23.2	22.8	23.0	20.8	19.9	20.4	13.0	12.1	12.5	11.4	10.5	11.0			
11	23.1	22.8	23.0	20.3	19.3	19.8	12.6	12.0	12.3	10.8	9.8	10.2			
12	23.3	22.7	22.9	20.3	19.0	19.5	12.6	11.9	12.2	10.3	9.3	9.7			
13	23.6	22.6	23.0	19.9	19.1	19.4	12.5	12.0	12.2	10.2	9.2	9.7			
14	23.6	23.0	23.2	19.3	18.6	19.0	12.4	11.7	12.1	10.3	9.4	9.8			
15	23.3	22.8	23.0	19.2	18.2	18.6	12.2	11.2	11.6	10.2	9.5	9.8			
16	23.1	22.4	22.7	19.1	18.0	18.5	12.0	11.0	11.4	10.0	9.4	9.8			
17	23.1	22.3	22.6	19.1	18.1	18.6	11.9	10.9	11.5	10.1	9.1	9.8			
18	22.8	22.0	22.4	19.2	18.3	18.8	11.4	10.5	11.0	10.7	9.8	10.2			
19	22.7	21.7	22.2	---	---	---	11.1	10.2	10.7	10.8	10.3	10.5			
20	22.6	21.7	22.1	---	---	---	10.6	9.7	10.2	10.7	9.8	10.4			
21	22.3	21.6	21.9	18.6	17.9	18.3	10.2	9.3	9.7	10.5	9.8	10.2			
22	22.2	21.5	21.8	---	---	---	9.8	9.1	9.6	10.4	9.9	10.2			
23	21.7	21.1	21.5	18.2	17.7	18.0	10.0	9.2	9.7	10.3	9.8	10.0			
24	21.4	20.7	21.1	18.4	17.7	18.1	10.6	9.7	10.1	10.2	9.5	9.9			
25	21.1	20.7	20.9	---	---	---	10.3	9.9	10.1	10.1	9.4	9.9			
26	21.4	20.8	21.1	18.0	17.3	17.6	10.4	9.9	10.1	9.8	9.1	9.5			
27	21.5	21.1	21.3	---	---	---	10.5	9.9	10.1	9.4	8.7	9.1			
28	21.5	21.3	21.4	18.3	17.4	17.9	10.5	9.7	10.0	9.1	7.7	8.4			
29	21.7	20.9	21.3	---	---	---	10.3	9.8	10.1	8.2	7.5	7.8			
30	21.5	20.8	21.1	---	---	---	10.7	10.0	10.3	8.3	7.6	7.9			
31	21.3	20.7	21.0	---	---	---	10.6	10.0	10.3	8.5	7.9	8.3			
MONTH	24.5	20.7	22.3	---	---	---	---	---	---	12.3	7.5	10.1			

DAY	MAX	MIN	MEAN	FEBRUARY			MARCH			APRIL			MAY		
				MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
1	8.4	7.9	8.2	9.2	8.3	8.7	16.3	15.7	16.1	21.5	21.2	21.3			
2	8.4	7.7	8.1	10.0	9.0	9.4	15.9	15.6	15.8	21.7	21.4	21.6			
3	8.7	8.0	8.3	10.6	9.7	10.1	16.0	15.4	15.7	21.9	21.2	21.7			
4	8.5	7.9	8.3	11.3	10.3	10.8	16.1	15.5	15.8	21.6	21.1	21.4			
5	9.1	8.4	8.6	12.5	11.0	11.8	16.1	15.6	15.9	21.9	21.0	21.4			
6	10.3	8.9	9.5	13.5	12.2	12.9	16.7	15.6	16.1	22.6	21.2	21.7			
7	10.6	10.1	10.3	14.1	12.9	13.6	17.2	15.8	16.4	23.3	21.7	22.2			
8	10.6	10.1	10.3	14.1	13.4	13.8	17.2	16.4	16.8	23.9	22.3	23.0			
9	10.4	10.0	10.2	13.8	13.2	13.6	18.2	16.6	17.2	24.3	22.9	23.6			
10	10.6	10.1	10.3	13.7	12.9	13.3	18.6	17.0	17.7	24.5	23.1	23.9			
11	10.6	10.1	10.3	13.9	12.5	13.0	19.1	17.7	18.3	24.5	23.6	24.1			
12	10.4	9.9	10.2	13.3	12.5	12.9	19.4	18.3	18.9	24.7	23.9	24.4			
13	10.5	9.7	10.0	13.5	12.5	12.9	19.8	18.8	19.3	25.2	24.2	24.7			
14	10.1	9.5	9.9	13.7	12.5	13.1	19.4	18.1	18.9	25.1	24.6	24.9			
15	9.9	9.5	9.7	14.0	13.2	13.5	18.5	17.9	18.2	25.2	24.7	25.0			
16	9.8	9.2	9.6	14.3	13.7	13.9	18.6	17.6	18.1	25.3	24.9	25.1			
17	9.5	8.9	9.2	14.8	13.9	14.3	18.6	17.5	18.1	25.8	24.9	25.1			
18	9.0	8.6	8.8	15.0	14.1	14.6	18.9	17.9	18.4	25.4	24.8	25.2			
19	9.1	8.4	8.8	15.4	14.6	15.1	19.4	18.5	19.0	25.8	25.1	25.4			
20	9.4	8.8	9.1	15.6	15.0	15.3	19.9	19.0	19.5	26.3	25.2	25.6			
21	10.1	9.4	9.8	16.1	15.3	15.7	20.6	19.5	20.0	26.6	25.5	25.9			
22	10.8	9.9	10.2	15.8	15.1	15.5	21.2	19.9	20.6	26.9	25.7	26.1			
23	11.0	10.1	10.5	15.8	14.7	15.2	21.7	20.5	21.0	27.1	25.9	26.2			
24	11.1	10.5	10.8	15.4	14.4	14.8	22.3	20.9	21.3	27.8	25.9	26.5			
25	11.1	10.7	10.8	15.2	14.4	14.8	22.7	21.2	21.6	27.8	26.1	26.8			
26	10.7	9.9	10.4	16.1	14.7	15.1	22.5	21.3	21.8	27.7	26.4	27.0			
27	10.2	8.4	9.3	16.6	15.1	15.5	22.2	21.4	21.8	27.6	26.6	27.1			
28	9.4	8.1	8.5	16.7	15.5	16.0	22.2	21.0	21.7	27.6	26.7	27.2			
29	8.7	7.9	8.3	17.1	15.2	16.1	21.9	21.0	21.5	27.6	27.0	27.4			
30	---	---	---	16.7	15.4	16.1	21.6	21.1	21.3	27.9	27.1	27.5			
31	---	---	---	16.9	15.9	16.4	---	---	---	28.1	27.5	27.8			
MONTH	11.1	7.7	9.5	17.1	8.3	13.8	22.7	15.4	18.8	28.1	21.0	24.7			

## COOPER RIVER BASIN

02172053 COOPER RIVER AT MOBAY NEAR NORTH CHARLESTON, SC--Continued

Temperature, water, degrees Celsius  
 WATER YEAR OCTOBER 2003 TO SEPTEMBER 2004

DAY	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
1	28.0	27.3	27.8	29.1	28.6	28.9	30.2	29.8	30.0	26.9	26.4	26.6
2	28.2	27.5	27.8	29.0	28.4	28.7	30.1	29.6	29.8	27.1	26.6	26.8
3	28.1	27.6	27.9	29.1	28.2	28.7	30.3	29.4	29.8	27.3	26.6	26.8
4	27.9	27.4	27.7	29.7	28.6	29.0	31.0	29.6	30.1	27.6	26.7	27.0
5	28.1	27.1	27.6	30.0	28.8	29.4	31.0	29.8	30.4	27.3	26.9	27.1
6	27.9	27.3	27.7	30.3	29.3	29.8	30.6	30.1	30.3	27.1	26.7	26.9
7	28.3	27.3	27.8	30.9	29.5	30.2	30.2	28.9	29.6	27.0	26.6	26.8
8	28.0	27.5	27.9	30.7	29.7	30.3	29.6	28.7	29.3	27.0	26.6	26.8
9	28.2	27.4	27.9	30.7	29.7	30.4	29.3	28.6	28.9	27.1	26.5	26.7
10	28.3	27.5	28.0	30.9	30.0	30.5	29.0	28.3	28.6	27.2	26.9	27.0
11	28.4	27.9	28.2	31.1	30.2	30.5	28.7	28.1	28.4	27.2	26.6	27.0
12	28.8	28.2	28.4	30.5	30.0	30.3	28.5	28.1	28.3	27.0	26.5	26.9
13	28.5	27.8	28.2	30.6	30.1	30.3	28.3	27.7	27.9	26.9	26.3	26.7
14	28.2	27.8	28.0	30.7	30.2	30.4	27.9	27.4	27.6	26.6	26.1	26.4
15	28.2	27.9	28.0	30.7	30.1	30.5	27.7	27.3	27.5	26.4	26.0	26.1
16	28.1	27.7	27.9	30.9	30.1	30.4	27.7	27.2	27.5	26.8	25.8	26.2
17	28.1	27.7	27.9	30.6	30.0	30.4	28.0	27.4	27.6	26.7	26.2	26.4
18	28.5	27.8	28.1	30.3	29.9	30.1	28.6	27.4	27.8	26.7	26.1	26.3
19	29.0	28.1	28.5	30.9	29.3	30.0	28.8	27.7	28.2	26.3	25.8	26.0
20	29.6	28.4	28.8	30.9	29.6	30.0	29.2	28.2	28.6	25.8	25.0	25.3
21	29.1	28.1	28.8	30.9	29.7	30.2	29.1	28.5	28.8	25.3	24.3	24.9
22	29.9	28.3	29.0	31.0	29.8	30.3	29.1	28.7	28.9	24.9	24.2	24.7
23	29.8	28.7	29.2	30.9	29.9	30.5	29.0	28.6	28.9	24.7	24.0	24.4
24	29.6	28.7	29.1	30.8	30.2	30.6	29.1	28.4	28.9	24.5	24.0	24.3
25	29.6	28.8	29.2	30.7	30.2	30.5	29.1	28.4	28.9	24.4	24.0	24.2
26	29.4	28.7	29.2	30.7	30.0	30.5	28.8	28.4	28.6	24.4	24.1	24.2
27	29.6	28.9	29.3	30.7	30.1	30.5	28.6	28.1	28.4	24.7	24.2	24.5
28	29.5	28.9	29.3	30.8	30.1	30.5	28.4	27.8	28.2	25.0	24.5	24.8
29	29.5	29.0	29.3	30.5	30.0	30.4	28.1	26.4	27.2	25.3	24.7	25.0
30	29.4	28.7	29.2	30.5	29.8	30.3	26.5	25.8	26.2	25.4	25.0	25.2
31	---	---	---	30.3	29.8	30.2	26.8	26.1	26.4	---	---	---
MONTH	29.9	27.1	28.4	31.1	28.2	30.1	31.0	25.8	28.6	27.6	24.0	25.9

02172053 COOPER RIVER AT MOBAY NEAR NORTH CHARLESTON, SC--Continued

Dissolved oxygen, water, unfiltered, milligrams per liter  
 WATER YEAR OCTOBER 2003 TO SEPTEMBER 2004

DAY	MAX	MIN	MEAN	OCTOBER			NOVEMBER			DECEMBER			JANUARY		
				MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
1	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
2	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
3	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
4	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
5	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
6	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
7	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
8	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
9	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
10	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
11	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
12	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
13	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
14	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
15	---	---	---	---	---	---	---	---	---	---	10.4	7.6	9.5	---	
16	---	---	---	---	---	---	---	---	---	---	10.5	7.4	9.5	---	
17	---	---	---	---	---	---	---	---	---	---	10.6	7.8	9.5	---	
18	---	---	---	---	---	---	---	---	---	---	10.5	7.8	9.4	---	
19	---	---	---	---	---	---	---	---	---	---	10.5	7.3	9.3	---	
20	---	---	---	---	---	---	---	---	---	---	10.5	7.6	9.5	---	
21	---	---	---	---	---	---	---	---	---	---	10.7	7.6	9.7	---	
22	---	---	---	---	---	---	---	---	---	---	10.9	7.6	9.8	---	
23	---	---	---	---	---	---	---	---	---	---	11.1	8.0	10.1	---	
24	---	---	---	---	---	---	---	---	---	---	11.0	8.0	9.9	---	
25	---	---	---	---	---	---	---	---	---	---	11.0	7.7	9.7	---	
26	---	---	---	---	---	---	---	---	---	---	10.5	7.6	9.5	---	
27	---	---	---	---	---	---	---	---	---	---	10.7	8.1	9.5	---	
28	---	---	---	---	---	---	---	---	---	---	10.8	8.0	9.6	---	
29	---	---	---	---	---	---	---	---	---	---	10.9	8.6	9.8	---	
30	---	---	---	---	---	---	---	---	---	---	10.8	8.2	9.6	---	
31	---	---	---	---	---	---	---	---	---	---	10.6	8.0	9.4	---	
MONTH	---	---	---	---	---	---	---	---	---	---	---	---	---	---	

DAY	MAX	MIN	MEAN	FEBRUARY			MARCH			APRIL			MAY		
				MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
1	10.2	7.6	9.1	---	---	---	8.8	7.2	8.2	7.3	5.4	6.6	---	---	---
2	10.3	7.7	9.2	---	---	---	8.9	6.9	8.2	7.0	5.2	6.5	---	---	---
3	10.3	7.8	9.4	---	---	---	8.9	7.1	8.2	6.8	5.7	6.4	---	---	---
4	10.3	8.2	9.6	---	---	---	8.8	7.0	8.1	6.8	5.6	6.4	---	---	---
5	10.3	7.6	9.3	---	---	---	8.6	6.9	8.0	6.8	5.4	6.3	---	---	---
6	10.1	7.6	9.0	---	---	---	8.5	7.1	7.9	6.7	5.4	6.2	---	---	---
7	9.8	7.2	9.0	---	---	---	8.5	7.1	7.9	6.8	5.3	6.2	---	---	---
8	10.0	7.4	8.8	---	---	---	8.2	6.8	7.7	7.0	5.3	6.3	---	---	---
9	9.7	6.7	8.8	---	---	---	8.0	6.6	7.5	6.8	5.4	6.2	---	---	---
10	10.5	6.6	8.5	---	---	---	7.8	6.5	7.3	6.5	4.8	5.9	---	---	---
11	11.2	6.4	9.7	---	---	---	7.7	6.3	7.2	6.0	3.6	5.1	---	---	---
12	10.9	6.5	9.5	---	---	---	7.6	6.3	7.2	6.8	3.9	5.6	---	---	---
13	10.8	7.3	9.6	10.0	8.4	9.4	7.5	6.2	7.1	6.8	3.5	5.8	---	---	---
14	10.6	7.3	9.5	10.1	8.0	9.3	7.3	6.4	7.1	6.0	3.1	4.8	---	---	---
15	10.3	7.0	9.4	10.0	7.7	9.4	7.4	6.0	7.0	6.1	3.4	5.0	---	---	---
16	10.3	6.9	9.3	9.8	7.7	9.1	7.4	6.3	7.0	6.1	3.4	5.0	---	---	---
17	10.7	6.2	9.1	9.7	8.0	9.0	7.6	6.1	7.1	6.0	3.1	4.9	---	---	---
18	10.8	7.4	9.7	9.7	8.0	8.9	7.8	6.3	7.3	6.0	3.6	4.9	---	---	---
19	10.9	7.0	9.9	9.8	8.0	9.0	7.8	6.4	7.3	6.2	3.6	5.0	---	---	---
20	---	---	---	9.6	7.7	8.9	7.7	6.6	7.4	6.2	3.4	5.0	---	---	---
21	---	---	---	9.6	7.8	9.0	7.6	6.3	7.2	6.6	3.6	5.2	---	---	---
22	---	---	---	9.6	8.0	9.0	7.7	6.6	7.2	6.7	3.5	5.1	---	---	---
23	---	---	---	9.7	7.9	9.1	7.6	6.3	7.2	6.7	3.5	5.2	---	---	---
24	---	---	---	10.1	7.9	9.4	7.7	6.6	7.2	6.8	3.8	5.3	---	---	---
25	---	---	---	10.2	7.9	9.6	7.6	6.3	7.0	7.0	3.1	5.3	---	---	---
26	---	---	---	10.1	7.9	9.5	7.4	5.6	6.8	6.7	3.7	5.3	---	---	---
27	---	---	---	9.9	8.1	9.2	7.3	5.5	6.6	6.6	3.3	5.0	---	---	---
28	---	---	---	9.6	7.3	8.9	7.2	5.5	6.7	6.7	3.4	5.3	---	---	---
29	---	---	---	9.0	7.1	8.2	7.3	5.2	6.6	---	---	---	---	---	---
30	---	---	---	8.6	7.0	7.9	7.4	5.6	6.7	---	---	---	---	---	---
31	---	---	---	8.6	6.9	8.0	---	---	---	---	---	---	---	---	---
MONTH	---	---	---	---	---	---	8.9	5.2	7.3	---	---	---	---	---	---

## COOPER RIVER BASIN

02172053 COOPER RIVER AT MOBAY NEAR NORTH CHARLESTON, SC--Continued

Dissolved oxygen, water, unfiltered, milligrams per liter  
WATER YEAR OCTOBER 2003 TO SEPTEMBER 2004

DAY	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
	JUNE			JULY			AUGUST			SEPTEMBER		
1	---	---	---	5.5	4.2	5.1	5.2	2.5	4.0	5.3	3.9	4.5
2	---	---	---	5.4	4.3	5.1	5.3	2.8	4.6	4.3	3.8	4.1
3	---	---	---	5.5	3.9	5.1	5.3	3.8	4.6	4.2	3.7	4.0
4	---	---	---	5.5	3.9	5.0	5.2	2.6	3.9	4.5	3.8	4.2
5	5.2	4.0	4.8	5.8	4.3	5.2	4.0	2.2	3.3	4.7	3.8	4.3
6	5.0	2.8	4.3	6.1	4.4	5.5	4.7	2.6	3.8	5.3	4.3	4.8
7	4.6	2.8	3.8	6.2	4.6	5.6	4.7	2.3	3.9	5.8	5.1	5.3
8	5.1	2.8	4.0	---	---	---	6.3	3.0	4.9	6.3	5.2	5.9
9	4.8	2.8	3.9	---	---	---	6.4	4.4	5.8	6.4	5.8	6.2
10	5.2	2.4	4.1	---	---	---	6.2	4.6	5.6	6.2	5.3	5.9
11	4.7	2.8	4.0	---	---	---	6.2	4.1	5.4	6.0	4.7	5.7
12	5.0	2.7	4.1	---	---	---	6.2	4.5	5.5	6.0	4.8	5.5
13	5.1	3.1	4.1	5.6	3.0	4.8	5.9	4.5	5.6	5.7	4.6	5.3
14	5.2	2.4	4.1	5.4	3.0	4.4	6.0	4.8	5.5	5.5	4.5	5.2
15	5.3	2.9	4.5	5.5	3.1	4.4	5.8	3.9	5.3	5.6	4.7	5.3
16	5.6	3.4	5.1	5.4	3.1	4.3	5.8	4.0	5.2	5.9	4.8	5.4
17	5.7	3.0	4.6	6.1	3.2	4.9	5.8	4.0	5.2	6.1	5.0	5.8
18	5.1	3.2	4.3	6.0	2.6	4.5	6.0	4.3	5.4	6.4	5.6	6.1
19	5.8	3.5	4.6	4.8	2.7	3.8	6.1	4.4	5.6	6.7	5.6	6.3
20	5.7	3.1	4.5	6.1	2.8	4.7	6.2	4.7	5.8	7.0	4.2	6.1
21	4.9	2.9	4.0	5.8	2.7	3.9	6.3	4.8	5.8	6.4	4.1	5.6
22	5.1	2.9	4.0	4.5	2.6	3.6	6.0	4.9	5.7	6.5	4.4	5.7
23	6.4	3.2	5.1	4.7	2.5	3.7	6.1	4.4	5.4	6.6	4.5	5.8
24	5.9	3.4	4.8	4.8	2.5	3.8	6.0	4.3	5.3	6.6	4.2	5.7
25	5.6	2.6	4.4	4.4	2.7	3.7	6.0	4.2	5.3	6.5	4.4	5.6
26	5.7	3.1	4.6	3.8	2.1	3.2	5.8	4.3	5.3	6.5	4.2	5.5
27	6.3	3.1	5.1	3.7	1.9	3.1	5.9	4.3	5.3	6.4	4.5	5.7
28	6.2	4.3	5.4	3.8	2.2	3.2	5.7	3.9	5.2	6.8	5.0	6.0
29	5.6	4.2	5.2	4.4	2.7	3.5	6.6	4.9	6.0	6.8	5.0	6.1
30	5.6	4.3	5.1	4.0	2.3	3.4	6.4	5.5	6.0	6.5	4.5	5.9
31	---	---	---	5.3	2.3	4.0	6.0	4.7	5.4	---	---	---
MONTH	---	---	---	---	---	---	6.6	2.2	5.1	7.0	3.7	5.5