#### 02110815 WACCAMAW RIVER AT HAGLEY LANDING NEAR PAWLEYS ISLAND, SC--Continued

WATER-QUALITY RECORDS

PERIOD OF RECORD. -- Water years 1986 to current year.

PERIOD OF DAILY RECORD. --

SPECIFIC CONDUCTANCE: May 1986 to current year.

pH: August 1986 to September 1989 (discontinued).

WATER TEMPERATURE: August 1986 to current year.

DISSOLVED OXYGEN: August 1986 to current year.

INSTRUMENTATION. -- Water-quality multiprobe and data collection platform.

REMARKS.--Specific conductance records rated fair except for July 15 to Sep. 25, which are poor. Temperature records rated excellent. Dissolved oxygen records rated fair except for Oct. 16 to Nov. 10, Dec. 2-17, and Jan. 21 to Apr. 2, which are poor. Prior to Oct. 1, 1991, specific conductance values less than 100 microsiemens were not recordable. Dissolved oxygen concentrations are not corrected for salinity.

EXTREMES FOR PERIOD OF DAILY RECORD. --

SPECIFIC CONDUCTANCE: Maximum, 29,900 microsiemens, Sep. 22, 1989; minimum, 40 microsiemens, Aug. 30, 1992, Jan. 23, 1993, Feb. 2, 3, 1993.

pH: Maximum, 8.0 units, May 26, 1988; minimum, 5.4 units, Sep. 29, 1987.

WATER TEMPERATURE: Maximum, 33.5°C, Aug. 1, 1999; minimum, 1.0°C, Dec. 25, 26, 1989.

DISSOLVED OXYGEN: Maximum, 12.4 mg/L, Jan. 14, 19, 1988, Jan. 25, 1994; minimum, 0.2 mg/L, Sep. 14, 1996.

EXTREMES FOR CURRENT YEAR. --

SPECIFIC CONDUCTANCE: Maximum, 17,300 microsiemens, Oct. 10; minimum, 63 microsiemens, Apr. 20, July 15, 16.

WATER TEMPERATURE: Maximum, 29.4°C, Sep. 2, 3; minimum, 2.8°C, Jan. 24.

DISSOLVED OXYGEN: Maximum, 11.5 mg/L, Jan. 28; minimum, 2.2 mg/L, Oct. 5-8.

Specific conductance, water, unfiltered, microsiemens per centimeter at 25 degrees Celsius WATER YEAR OCTOBER 2002 TO SEPTEMBER 2003

DAY	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	
		OCTOBER	NC	NOVEMBER			ECEMBER			JANUARY			
1	10600	500	5000	4770	170	1280				110	100	100	
2	9300	600	4100	2930	160	748	140	130	134				
3	7200	300	2790	1140	160	279	140	130	132	100	100	100	
4	8000	300	2800	260	160	177							
5	7800	400	2980	2060	170	358							
6	10000	400	3560	590	160	219	460	130	151				
7	11000	600	4850	200	150	168	140	140	140				
8	12700	800	5650	230	160	169							
9	14700	1400	7810	160	150	156				110	100	100	
10	17300	1700	8940	160	150	151	150	140	141	100	100	100	
11				180	150	166				100	100	100	
12										110	100	101	
13				200	100	180	140	130	132	110	100	105	
14				500	100	165				110	110	110	
15				200	100	150				120	110	110	
16				150	150	150	130	120	130	110	110	110	
17										120	110	110	
18							130	120	121	120	110	113	
19				150	140	140				120	110	120	
20	170	150	163	140	130	138				120	120	120	
21	180	150	157	140	130	132				122	118	120	
22	160	150	153							132	119	122	
23							110	100	109	128	121	124	
24	160	140	149				110	100	106	127	121	123	
25	160	140	151	610	120	150	120	100	108	130	121	124	
26	160	150	152	130	120	129				138	126	130	
27	160	150	154	140	120	130	110	100	101	143	132	136	
28	490	150	184	130	130	130	110	100	104	135	128	131	
29	1400	160	319	140	130	131				131	124	127	
30	1370	160	344							130	125	128	
31							110	100	101	132	124	127	
MONTH													

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Specific conductance, water, unfiltered, microsiemens per centimeter at 25 degrees Celsius WATER YEAR OCTOBER 2002 TO SEPTEMBER 2003

DAY	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
		FEBRUARY			MARCH			APRIL			MAY	
1 2 3 4 5	129 130 132 129 133	123 124 123 122 125	126 127 128 126 129	107 119 119 106 103	102 99 98 97 95	105 105 104 101 100	84 85 84 	77 77 69 	81 80 75 	81 79 78 80 80	73 72 73 74 76	76 74 74 77 78
6 7 8 9 10	132 129 121 124 132	125 115 113 115 119	130 122 117 119 124	101 103 103 100 100	95 94 93 91 93	98 98 98 97 96	 85 86 91	 77 77 77	80 81 81	80 88 83 84 84	77 77 77 79 79	79 79 79 81 81
11 12 13 14 15	142 152 141 125 121	129 138 123 116 115	133 142 129 121 118	99 99 99 96 94	93 92 91 88 89	96 95 94 93 91	88 85 84 83	77 78 75 74 72	80 80 80 78 76	84 84 83 84 86	80 79 80 81 82	81 81 81 82 84
16 17 18 19 20	124 114 112 111 114	112 108 107 107	116 112 110 109 111	99 97 96 96 95	88 88 88 85	93 92 92 92 90	79 75 74 73 68	71 69 67 64 63	74 72 70 68 66	90 88 89 89	82 83 83 83 85	85 85 85 86 86
21 22 23 24 25	115 113 112 107 108	111 104 101 99 102	113 110 105 104 105	98 98 97 97	87 88 90 90 89	92 93 93 93 92	71 71 70 69 74	65 67 64 64 65	69 69 66 66	88 92 94 93 97	85 86 86 86	87 88 88 88 89
26 27 28 29 30 31	107 111 112 	102 105 105 	104 108 108 	94 93 91  86	88 87 85  79	91 89 88  82	75 76 76 78 78	66 68 71 72 72	69 71 73 74 75	103 101 103 93 86 86	92 96 90 83 81	97 99 96 88 83 82
MONTH	152	99	118							103	72	84
DAY	Specif MAX	ic conduc MIN	tance, MEAN	water, unf MAX	iltered, MIN	microsie MEAN	emens per MAX	centimet MIN	er at 25 MEAN	degrees C MAX	elsius MIN	MEAN
DAY												
DAY  1 2 3 4 5		MIN			MIN			MIN			MIN	
1 2 3 4	MAX 85 80 81 81	MIN JUNE 78 76 74 73	MEAN 81 79 77 76	MAX 89 89 95 91	MIN JULY 83 85 85 85	MEAN 85 86 87 88	90 81 86 88	MIN AUGUST 74 76 72 81	77 78 80 83	98 97 96 96	MIN SEPTEMB 92 94 92 92	95 95 94 93
1 2 3 4 5 6 7 8	85 80 81 81 81 82 82 84	MIN  JUNE  78 76 74 73 73 73 76 77 79	81 79 77 76 76 76 78 80 81	MAX 89 89 95 91 98 99 93 90 88	MIN JULY  83 85 85 85 89 91 88 86 85	85 86 87 88 92 94 90 88 86	90 81 86 88 	MIN AUGUST 74 76 72 81	77 78 80 83	98 97 96 96 96 106 1540 426 113	MIN SEPTEMB 92 94 92 92 93 93 101 100	95 95 94 93 94 95 201 119 105
1 2 3 4 5 6 7 8 9 10	MAX 85 80 81 81 81 79 82 84 85 86 86 86 87 86	MIN  JUNE  78 76 74 73 73 73 76 77 79 79 82 82 81 80	81 79 77 76 76 76 78 80 81 82 83 84 84 84 83	MAX 89 89 95 91 98 99 93 90 88 87 88 85 82 80	MIN  JULY  83 85 85 89 91 88 86 85 84 81 78 77 74	MEAN  85 86 87 88 92  94 90 88 86 85 84 81 79 77	90 81 86 88    93 93	MIN AUGUST 74 76 72 81 86 86 88	77 78 80 83 89 90	98 97 96 96 96 106 1540 426 113 111 105 104 94	MIN SEPTEMB 92 94 92 92 93 93 94 101 100 101 99 93 86 84	95 95 94 93 94 95 201 119 105 103 102 98 89
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15	85 80 81 81 81 79 82 84 85 86 86 86 86 86 88 81 81 81	MIN  JUNE  78 76 74 73 73 73 76 77 79 79 79 82 82 81 80 79 78 75 77	81 79 77 76 76 76 78 80 81 82 83 84 83 82 81 79 78	MAX 89 89 95 91 98 99 93 90 88 87 88 85 82 80 81 82 85 86 87	MIN  JULY  83 85 85 85 89 91 88 86 85 84 81 78 77 74 63 63 74 666 67	MEAN  85 86 87 88 92  94 90 88 86 85  84 81 77 73 73 79 80	90 81 86 88    93 93 93 91 87 86 86	MIN AUGUST  74 76 72 81 86 88 87 86 88 87 86 83 81 77	77 78 80 83 89 90 89 88 86 83 81	98 97 96 96 96 106 1540 426 113 111 105 104 87 90 91 90 93	MIN SEPTEMB 92 94 92 93 93 94 101 100 101 99 93 86 84 86 87 87 89 91	95 95 94 93 94 95 201 119 105 103 102 98 89 86 88 88 88 88
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24	MAX 85 80 81 81 81 79 82 84 85 86 86 86 87 86 86 86 86 86 86 86 86 86 86	MIN  JUNE  78 76 74 73 73 73 76 77 79 79 79 82 82 81 80 79 78 75 77 77 78 78 80 78	81 79 77 76 76 76 78 80 81 82 83 84 84 83 82 81 79 80 80 80 80 80 80 80 80 80 80 80 80 80	89 89 95 91 98 99 93 90 88 87 88 85 82 80 81 82 85 86 87 89	MIN  JULY  83 85 85 85 89 91 88 86 85 84 81 78 77 74 63 63 74 66 67 68 78 70 71 72	MEAN  85 86 87 88 92  94 90 88 86 85  84 81 77 73 73 79 80 82 84 85 86 85	90 81 86 88    93 93 93 91 87 86 86 86	MIN AUGUST  74 76 72 81 86 88 87 86 83 81 77 79 80 83 84 85	77 78 80 83 89 90 89 88 86 83 81 82 83 84 85 86	98 97 96 96 96 96 106 1540 426 113 111 105 104 94 87 90 91 90 93 94 117 2710 3210 752 2720	MIN SEPTEMB 92 94 92 93 93 93 94 101 100 101 99 93 86 84 86 87 87 89 91 93	95 95 94 93 94 95 201 119 105 103 102 98 89 86 88 88 88 90 92 95 356 430 159 261

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Temperature, water, degrees Celsius WATER YEAR OCTOBER 2002 TO SEPTEMBER 2003

				WATER YE	AR OCTOR	BER 2002 T	O SEPTEMB	ER 2003				
DAY	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
		OCTOBER		N	OVEMBER		D	ECEMBER			JANUARY	
		OCTOBER	=	10	OVEMBER		D	ECEMBER			JANUARI	
1	27.1	26.3	26.7	19.6		19.0	10.8		9.9	9.9	8.1	8.8
2	27.4 27.9	26.2 26.0	26.7 26.9	19.1 18.2	17.9 17.2	18.4 17.7	10.8 10.3	8.4 8.1	9.6 9.4	9.6	9.0	9.2
4	28.1	26.3	27.1	17.6	17.0	17.2						
5	28.3	26.4	27.2	17.2	16.3	16.8	8.6	8.1	8.2			
6	27.6	26.6	27.2	17.9	16.1	17.2	8.6	7.6	8.0			
7	28.0	26.6	27.2	16.7		17.2 16.1	8.4	6.9	7.7			
8 9	27.4 26.7	25.9 25.2	26.7 26.1	16.6 16.4	14.9 15.3	15.9 15.9	8.3 7.8	7.0 7.3	7.7 7.6	8.8	7.4	7.9
10	26.2	25.0	25.8	16.4	15.7	16.0	7.5	7.2	7.4	10.4	8.1	8.8
				15.0	15.0	16.4				0.0		0 0
11 12				17.2	15.9	16.4				9.2 8.5	7.6 7.5	8.3 8.0
13				16.5		16.1	9.0	7.8	8.2	8.6	7.5	7.8
14 15				16.9 16.3	14.7 14.8	15.6 15.5				8.0 8.6	6.8 6.1	7.5 7.2
13				10.3	14.0	13.5				0.0	0.1	7.2
16				16.3		15.9	8.9	7.5	8.1	8.0	6.5	7.0
17 18							8.9	7.9	8.1	7.8 6.7	6.4 5.7	7.0 6.2
19	20.9	19.5	20.2	15.2	13.9	14.5				6.5	4.3	5.6
20	21.0	19.7	20.1	14.9	13.8	14.4				6.5	4.7	5.6
21	20.4	19.7	20.0	14.7	14.0	14.3				7.8	5.7	6.4
22	20.0	19.1	19.5	14.4	13.2	14.0				6.5	5.8	6.2
23 24	19.3	18.7	19.0				9.6	8.9	9.3	6.0 5.0	4.2 2.8	5.4 4.3
25	19.3	18.4	18.9	13.2	11.9	12.5	9.9	8.9	9.4	5.6	3.6	4.7
26	10.6	10.7	10 1	10.0	11 0	10.0				г о	4 6	F 1
26 27	19.6 19.8		19.1 19.2	12.9 13.0	11.9 11.6	12.3 12.2	9.4	8.1	8.6	5.9 5.1	4.6 3.9	5.1 4.5
28	20.0	19.2	19.5	12.0	10.7	11.5	8.8	7.5	8.0	5.2	3.9	4.4
29 30	20.0 20.7	19.6 19.2	19.8 19.9	12.1	10.2	10.8				6.0 6.0	4.2 4.8	4.9 5.3
31							8.4	7.4	7.8	5.8	5.1	5.3
MONITHI												
MONTH												
				Tompo	raturo	water de	aroog Col	aina				
DAY	MAX	MIN	MEAN	Tempe MAX	rature, MIN		grees Cel MAX		MEAN	MAX	MIN	MEAN
DAY					MIN			MIN	MEAN	MAX		MEAN
DAY		MIN FEBRUARY				MEAN	MAX	MIN APRIL	MEAN	MAX	MIN MAY	MEAN
1	6.8	FEBRUARY	5.7	MAX 10.2	MIN MARCH 9.6	MEAN	MAX	MIN APRIL	15.5	20.2	MAY 19.5	19.8
1 2	6.8 7.4	FEBRUARY 5.3 5.5	5.7 6.2	MAX 10.2 12.0	MIN MARCH 9.6 9.9	MEAN 9.9 10.5	MAX 16.1 16.5	MIN APRIL 15.0 14.8	15.5 15.6	20.2 21.0	MAY 19.5 19.3	19.8 20.2
1	6.8 7.4	FEBRUARY	5.7	MAX 10.2	MIN MARCH 9.6 9.9 9.9	MEAN	MAX	MIN APRIL 15.0 14.8 15.5	15.5 15.6 16.2	20.2	MAY 19.5	19.8
1 2 3	6.8 7.4 8.5	FEBRUARY 5.3 5.5 6.4	5.7 6.2 7.0	10.2 12.0 11.4	MIN MARCH 9.6 9.9 9.9	9.9 10.5 10.6	MAX 16.1 16.5 16.9	MIN APRIL 15.0 14.8 15.5	15.5 15.6 16.2	20.2 21.0 21.7	MAY 19.5 19.3 20.0	19.8 20.2 20.6
1 2 3 4 5	6.8 7.4 8.5 9.1 9.4	5.3 5.5 6.4 7.3 7.4	5.7 6.2 7.0 8.0 8.2	10.2 12.0 11.4 11.2 12.2	MIN MARCH  9.6 9.9 9.9 10.6 10.8	9.9 10.5 10.6 10.8 11.3	16.1 16.5 16.9	MIN APRIL 15.0 14.8 15.5	15.5 15.6 16.2	20.2 21.0 21.7 20.9	MAY 19.5 19.3 20.0 20.3 20.0	19.8 20.2 20.6 20.6 20.3
1 2 3 4 5	6.8 7.4 8.5 9.1 9.4 8.3 8.1	5.3 5.5 6.4 7.3 7.4 7.9 7.8	5.7 6.2 7.0 8.0 8.2 8.1	10.2 12.0 11.4 11.2 12.2	MIN MARCH 9.6 9.9 9.9 10.6 10.8 11.4 11.4	9.9 10.5 10.6 10.8 11.3	16.1 16.5 16.9	MIN APRIL 15.0 14.8 15.5	15.5 15.6 16.2 	20.2 21.0 21.7 20.9 20.5	MAY 19.5 19.3 20.0 20.3 20.0	19.8 20.2 20.6 20.6 20.3
1 2 3 4 5	6.8 7.4 8.5 9.1 9.4 8.3 8.1 9.1	5.3 5.5 6.4 7.3 7.4 7.9 7.8 7.8	5.7 6.2 7.0 8.0 8.2 8.1 8.0 8.3	10.2 12.0 11.4 11.2 12.2 12.7 12.3 11.9	MIN MARCH  9.6 9.9 9.9 10.6 10.8  11.4 11.4 11.0	9.9 10.5 10.6 10.8 11.3 12.2 12.0 11.5	16.1 16.5 16.9   17.1	MIN APRIL 15.0 14.8 15.5 16.2	15.5 15.6 16.2   16.7	20.2 21.0 21.7 20.9 20.5 20.9 23.1 23.9	MAY  19.5 19.3 20.0 20.3 20.0  20.1 20.4 21.2	19.8 20.2 20.6 20.6 20.3 20.5 21.4 22.1
1 2 3 4 5	6.8 7.4 8.5 9.1 9.4 8.3 8.1 9.1	5.3 5.5 6.4 7.3 7.4 7.9 7.8	5.7 6.2 7.0 8.0 8.2 8.1	10.2 12.0 11.4 11.2 12.2	MIN MARCH 9.6 9.9 9.9 10.6 10.8 11.4 11.4	9.9 10.5 10.6 10.8 11.3	16.1 16.5 16.9	MIN APRIL 15.0 14.8 15.5 16.2 15.0	15.5 15.6 16.2 	20.2 21.0 21.7 20.9 20.5	MAY 19.5 19.3 20.0 20.3 20.0	19.8 20.2 20.6 20.6 20.3
1 2 3 4 5 6 7 8 9	6.8 7.4 8.5 9.1 9.4 8.3 8.1 9.1 9.4	5.3 5.5 6.4 7.3 7.4 7.9 7.8 7.8 7.6 8.6	5.7 6.2 7.0 8.0 8.2 8.1 8.0 8.3 8.6 8.9	10.2 12.0 11.4 11.2 12.2 12.7 12.3 11.9 12.3	MIN MARCH  9.6 9.9 9.9 10.6 10.8  11.4 11.0 11.2 11.6	9.9 10.5 10.6 10.8 11.3 12.2 12.0 11.5 11.7	MAX  16.1 16.5 16.9 17.1 16.2 15.0	MIN  APRIL  15.0 14.8 15.5 16.2 15.0 14.2	15.5 15.6 16.2  16.7 15.7 14.7	20.2 21.0 21.7 20.9 20.5 20.9 23.1 23.9 24.0 24.7	MAY  19.5 19.3 20.0 20.3 20.0 20.1 20.4 21.2 21.9 22.4	19.8 20.2 20.6 20.6 20.3 20.5 21.4 22.1 22.7 23.2
1 2 3 4 5 6 7 8 9 10	6.8 7.4 8.5 9.1 9.4 8.3 8.1 9.4 10.1	5.3 5.5 6.4 7.3 7.4 7.9 7.8 7.6 8.6	5.7 6.2 7.0 8.0 8.2 8.1 8.0 8.3 8.6 8.9	10.2 12.0 11.4 11.2 12.2 12.7 12.3 11.9 12.3 12.6	MIN MARCH  9.6 9.9 9.9 10.6 10.8  11.4 11.4 11.0 11.2 11.6	9.9 10.5 10.6 10.8 11.3 12.2 12.0 11.5 11.7 12.1	MAX  16.1 16.5 16.9 17.1 16.2 15.0	MIN APRIL 15.0 14.8 15.5 16.2 15.0 14.2	15.5 15.6 16.2  16.7 15.7 14.7	20.2 21.0 21.7 20.9 20.5 20.9 23.1 23.9 24.0 24.7	MAY  19.5 19.3 20.0 20.3 20.0  20.1 20.4 21.2 21.9 22.4	19.8 20.2 20.6 20.6 20.3 20.5 21.4 22.1 22.7 23.2
1 2 3 4 5 6 7 8 9 10	6.8 7.4 8.5 9.1 9.4 8.3 8.1 9.4 10.1	5.3 5.5 6.4 7.3 7.4 7.9 7.8 7.6 8.6	5.7 6.2 7.0 8.0 8.2 8.1 8.0 8.3 8.6 8.9	10.2 12.0 11.4 11.2 12.2 12.7 12.3 11.9 12.3 12.6	MIN MARCH  9.6 9.9 9.9 10.6 10.8  11.4 11.0 11.2 11.6	9.9 10.5 10.6 10.8 11.3 12.2 12.0 11.5 11.7 12.1	MAX  16.1 16.5 16.9 17.1 16.2 15.0	MIN APRIL 15.0 14.8 15.5 16.2 15.0 14.2	15.5 15.6 16.2  16.7 15.7 14.7	20.2 21.0 21.7 20.9 20.5 20.9 23.1 23.9 24.0 24.7	MAY  19.5 19.3 20.0 20.3 20.0  20.1 20.4 21.2 21.9 22.4	19.8 20.2 20.6 20.3 20.5 21.4 22.1 22.7 23.2 23.2 22.9 22.7
1 2 3 4 5 6 7 8 9 10	6.8 7.4 8.5 9.1 9.4 8.3 8.1 9.4 10.1	5.3 5.5 6.4 7.3 7.4 7.9 7.8 7.6 8.6	5.7 6.2 7.0 8.0 8.2 8.1 8.0 8.3 8.6 8.9	10.2 12.0 11.4 11.2 12.2 12.7 12.3 11.9 12.3 12.6	MIN MARCH  9.6 9.9 9.9 10.6 10.8  11.4 11.0 11.2 11.6	9.9 10.5 10.6 10.8 11.3 12.2 12.0 11.5 11.7 12.1	MAX  16.1 16.5 16.9 17.1 16.2 15.0	MIN APRIL 15.0 14.8 15.5 16.2 15.0 14.2	15.5 15.6 16.2  16.7 15.7 14.7	20.2 21.0 21.7 20.9 20.5 20.9 23.1 23.9 24.0 24.7	MAY  19.5 19.3 20.0 20.3 20.0  20.1 20.4 21.2 21.9 22.4	19.8 20.2 20.6 20.6 20.3 20.5 21.4 22.1 22.7 23.2 22.9 22.9 22.7 22.5
1 2 3 4 5 5 6 7 8 9 10 11 12 13 14 15	6.8 7.4 8.5 9.1 9.4 8.3 8.1 9.4 10.1 9.6 12.5 10.2 8.9 10.7	5.3 5.5 6.4 7.3 7.4 7.9 7.8 7.6 8.6 7.6 7.7 7.9 8.1	5.7 6.2 7.0 8.0 8.2 8.1 8.0 8.3 8.6 8.9 8.7 9.1 8.3 8.6 8.3	10.2 12.0 11.4 11.2 12.2 12.7 12.3 11.9 12.3 12.6 13.6 14.7 14.5 13.9	MIN  MARCH  9.6 9.9 9.9 10.6 10.8 11.4 11.0 11.2 11.6  12.0 12.5 13.2 13.8 13.4	9.9 10.5 10.6 10.8 11.3 12.2 12.0 11.5 11.7 12.1 12.7 13.8 14.0 13.6	MAX  16.1 16.5 16.9 17.1 16.2 15.0 14.2 14.9 15.6 16.3 17.2	MIN  APRIL  15.0 14.8 15.5 16.2 15.0 14.2 13.5 13.1 13.6 14.4 15.2	15.5 15.6 16.2  16.7 15.7 14.7 13.9 13.9 14.3 15.1 16.0	20.2 21.0 21.7 20.9 20.5 20.9 23.1 23.9 24.0 24.7 24.6 23.8 24.3 23.4 22.5	MAY  19.5 19.3 20.0 20.3 20.0  20.1 20.4 21.2 21.9 22.4 22.6 22.3 21.6 21.7 21.6	19.8 20.2 20.6 20.3 20.5 21.4 22.1 22.7 23.2 23.2 22.9 22.7 22.5 22.0
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15	6.8 7.4 8.5 9.1 9.4 8.3 8.1 9.4 10.1 9.6 12.5 10.2 8.9 10.7	5.3 5.5 6.4 7.3 7.4 7.9 7.8 7.6 8.6 7.6 7.7 7.9 8.1	5.7 6.2 7.0 8.0 8.2 8.1 8.0 8.3 8.6 8.9 8.7 9.1 8.3 8.6 8.3	10.2 12.0 11.4 11.2 12.2 12.7 12.3 11.9 12.3 12.6 13.6 14.7 14.5 13.9	MIN  MARCH  9.6 9.9 9.9 10.6 10.8 11.4 11.0 11.2 11.6  12.0 12.5 13.2 13.8 13.4	9.9 10.5 10.6 10.8 11.3 12.2 12.0 11.5 11.7 12.1 12.7 13.8 14.0 13.6	MAX  16.1 16.5 16.9 17.1 16.2 15.0 14.2 14.9 15.6 16.3 17.2	MIN  APRIL  15.0 14.8 15.5 16.2 15.0 14.2 13.5 13.1 13.6 14.4 15.2	15.5 15.6 16.2  16.7 15.7 14.7 13.9 13.9 14.3 15.1 16.0	20.2 21.0 21.7 20.9 20.5 20.9 23.1 23.9 24.0 24.7 24.6 23.8 24.3 23.4 22.5	MAY  19.5 19.3 20.0 20.3 20.0  20.1 20.4 21.2 21.9 22.4 22.6 22.3 21.6 21.7 21.6	19.8 20.2 20.6 20.3 20.5 21.4 22.1 22.7 23.2 23.2 22.9 22.7 22.5 22.0
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15	6.8 7.4 8.5 9.1 9.4 8.3 8.1 9.4 10.1 9.6 12.5 10.2 8.9 10.7	5.3 5.5 6.4 7.3 7.4 7.9 7.8 7.6 8.6 7.6 7.7 7.9 8.1	5.7 6.2 7.0 8.0 8.2 8.1 8.0 8.3 8.6 8.9 8.7 9.1 8.3 8.6	10.2 12.0 11.4 11.2 12.2 12.7 12.3 11.9 12.3 12.6 13.6 14.7 14.5 13.9	MIN  MARCH  9.6 9.9 9.9 10.6 10.8 11.4 11.0 11.2 11.6  12.0 12.5 13.2 13.8 13.4	9.9 10.5 10.6 10.8 11.3 12.2 12.0 11.5 11.7 12.1 12.7 13.8 14.0 13.6	MAX  16.1 16.5 16.9 17.1 16.2 15.0 14.2 14.9 15.6 16.3 17.2	MIN  APRIL  15.0 14.8 15.5 16.2 15.0 14.2 13.5 13.1 13.6 14.4 15.2	15.5 15.6 16.2  16.7 15.7 14.7 13.9 13.9 14.3 15.1 16.0	20.2 21.0 21.7 20.9 20.5 20.9 23.1 23.9 24.0 24.7 24.6 23.8 24.3 23.4 22.5	MAY  19.5 19.3 20.0 20.3 20.0  20.1 20.4 21.2 21.9 22.4  22.6 22.3 21.6 21.7 21.6 21.2 21.3	19.8 20.2 20.6 20.3 20.5 21.4 22.1 22.7 23.2 23.2 22.9 22.7 22.5 22.0 21.7 21.6
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15	6.8 7.4 8.5 9.1 9.4 8.3 8.1 9.4 10.1 9.6 12.5 10.7 9.1 8.4 8.8	5.3 5.5 6.4 7.3 7.4 7.9 7.8 7.6 8.6 7.6 7.7 7.9 8.1	5.7 6.2 7.0 8.0 8.2 8.1 8.0 8.3 8.6 8.9 8.7 9.1 8.3 8.6	10.2 12.0 11.4 11.2 12.2 12.7 12.3 11.9 12.3 12.6 13.6 14.7 14.5 13.9	MIN  MARCH  9.6 9.9 9.9 10.6 10.8 11.4 11.0 11.2 11.6  12.0 12.5 13.2 13.8 13.4	9.9 10.5 10.6 10.8 11.3 12.2 12.0 11.5 11.7 12.1 12.7 13.8 14.0 13.6	MAX  16.1 16.5 16.9 17.1 16.2 15.0 14.2 14.9 15.6 16.3 17.2	MIN  APRIL  15.0 14.8 15.5 16.2 15.0 14.2 13.5 13.1 13.6 14.4 15.2	15.5 15.6 16.2  16.7 15.7 14.7 13.9 13.9 14.3 15.1 16.0	20.2 21.0 21.7 20.9 20.5 20.9 23.1 23.9 24.0 24.7 24.6 23.8 24.3 23.4 22.5	MAY  19.5 19.3 20.0 20.3 20.0  20.1 20.4 21.2 21.9 22.4  22.6 22.3 21.6 21.7 21.6 21.2 21.3	19.8 20.2 20.6 20.3 20.5 21.4 22.1 22.7 23.2 23.2 22.9 22.7 22.5 22.0 21.7 21.6
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15	6.8 7.4 8.5 9.1 9.4 8.3 8.1 9.4 10.1 9.6 12.5 10.2 8.9 10.7	5.3 5.5 6.4 7.3 7.4 7.9 7.8 7.6 8.6 7.6 7.7 7.9 8.1	5.7 6.2 7.0 8.0 8.2 8.1 8.0 8.3 8.6 8.9 8.7 9.1 8.6 8.3 8.7 9.1 8.3 8.4	10.2 12.0 11.4 11.2 12.2 12.7 12.3 11.9 12.3 12.6 13.6 14.7 14.5 13.9 15.4 14.9 15.7 16.1	MIN  MARCH  9.6 9.9 9.9 10.6 10.8  11.4 11.4 11.0 11.2 11.6  12.0 12.5 13.2 13.8 13.4  13.6 14.4 15.1 15.5	9.9 10.5 10.6 10.8 11.3 12.2 12.0 11.5 11.7 12.1 12.7 13.8 14.0 13.6 14.1 14.5 14.5 14.9 15.4 15.7	MAX  16.1 16.5 16.9 17.1 16.2 15.0 14.2 14.9 15.6 16.3 17.2 17.4 18.0 17.7 17.7	MIN  APRIL  15.0 14.8 15.5 16.2 15.0 14.2 13.5 13.1 13.6 14.4 15.2	15.5 15.6 16.2  16.7 15.7 14.7	20.2 21.0 21.7 20.9 20.5 20.9 23.1 23.9 24.0 24.7 24.6 23.8 24.3 23.4 22.5	MAY  19.5 19.3 20.0 20.3 20.0  20.1 20.4 21.2 21.9 22.4 22.6 22.3 21.6 21.7 21.6	19.8 20.2 20.6 20.3 20.5 21.4 22.1 22.7 23.2 23.2 22.9 22.7 22.5 22.0 21.7 21.6
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	6.8 7.4 8.5 9.1 9.4 8.3 8.1 9.4 10.1 9.6 12.5 10.2 8.9 10.7 9.1 8.4 8.2 8.9 1	5.3 5.5 6.4 7.3 7.4 7.9 7.8 7.6 8.6 7.7 7.9 8.1 8.4 7.7 7.5 7.5	5.7 6.2 7.0 8.0 8.2 8.1 8.0 8.3 8.6 8.9 8.7 9.1 8.6 8.3 8.7 9.1 8.3 8.4	10.2 12.0 11.4 11.2 12.2 12.7 12.3 11.9 12.3 12.6 13.6 14.7 14.5 13.9 15.4 14.9 15.7 16.1	MIN  MARCH  9.6 9.9 9.9 10.6 10.8  11.4 11.4 11.0 11.2 11.6  12.0 12.5 13.2 13.8 13.4  13.6 14.4 15.1 15.5	9.9 10.5 10.6 10.8 11.3 12.2 12.0 11.5 11.7 12.1 12.7 13.8 14.0 13.6 14.1 14.5 14.5 14.9 15.4 15.7	MAX  16.1 16.5 16.9 17.1 16.2 15.0 14.2 14.9 15.6 16.3 17.2 17.4 18.0 17.7 17.7	MIN  APRIL  15.0 14.8 15.5 16.2 15.0 14.2 13.5 13.1 13.6 14.4 15.2 15.8 16.3 16.9 17.0 16.6	15.5 15.6 16.2  16.7 15.7 14.7 13.9 14.3 15.1 16.0 16.5 17.0 17.3 17.1	20.2 21.0 21.7 20.9 20.5 20.9 23.1 23.9 24.0 24.7 24.6 23.8 24.3 23.4 22.5 22.2 21.8 22.0 21.3	MAY  19.5 19.3 20.0 20.3 20.0  20.1 20.4 21.2 21.9 22.4  22.6 22.3 21.6 21.7 21.6 21.2 21.3 21.1 20.2 20.0	19.8 20.2 20.6 20.3 20.5 21.4 22.1 22.7 23.2 23.2 22.9 22.7 22.5 22.0 21.7 21.6 21.4 20.9 20.5
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	6.8 7.4 8.5 9.1 9.4 8.3 8.1 9.4 10.1 9.6 12.5 10.2 8.9 10.7 9.1 8.4 8.2 8.9 1	5.3 5.5 6.4 7.3 7.4 7.9 7.8 7.6 8.6 7.7 7.9 8.1 8.4 7.7 7.5 7.5	5.7 6.2 7.0 8.0 8.2 8.1 8.0 8.3 8.6 8.9 8.7 9.1 8.6 8.3 8.7 9.1 8.3 8.4	10.2 12.0 11.4 11.2 12.2 12.7 12.3 11.9 12.3 12.6 13.6 14.7 14.5 13.9 15.4 14.9 15.7 16.1	MIN  MARCH  9.6 9.9 9.9 10.6 10.8  11.4 11.4 11.0 11.2 11.6  12.0 12.5 13.2 13.8 13.4  13.6 14.4 15.1 15.5	9.9 10.5 10.6 10.8 11.3 12.2 12.0 11.5 11.7 12.1 12.7 13.8 14.0 13.6 14.1 14.5 14.5 14.9 15.4 15.7	MAX  16.1 16.5 16.9 17.1 16.2 15.0 14.2 14.9 15.6 16.3 17.2 17.4 18.0 17.7 17.7	MIN  APRIL  15.0 14.8 15.5 16.2 15.0 14.2 13.5 13.1 13.6 14.4 15.2 15.8 16.3 16.9 17.0 16.6	15.5 15.6 16.2  16.7 15.7 14.7 13.9 14.3 15.1 16.0 16.5 17.0 17.3 17.1	20.2 21.0 21.7 20.9 20.5 20.9 23.1 23.9 24.0 24.7 24.6 23.8 24.3 23.4 22.5 22.2 21.8 22.0 21.3	MAY  19.5 19.3 20.0 20.3 20.0  20.1 20.4 21.2 21.9 22.4  22.6 22.3 21.6 21.7 21.6 21.2 21.3 21.1 20.2 20.0	19.8 20.2 20.6 20.3 20.5 21.4 22.1 22.7 23.2 23.2 22.9 22.7 22.5 22.0 21.7 21.6 21.4 20.9 20.5
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	6.8 7.4 8.5 9.1 9.4 8.3 8.1 9.4 10.1 9.6 12.5 10.2 8.9 10.7 9.1 8.4 8.2 8.9 1	5.3 5.5 6.4 7.3 7.4 7.9 7.8 7.6 8.6 7.7 7.9 8.1 8.4 7.7 7.5 7.5	5.7 6.2 7.0 8.0 8.2 8.1 8.0 8.3 8.6 8.9 8.7 9.1 8.6 8.3 8.7 9.1 8.3 8.4	10.2 12.0 11.4 11.2 12.2 12.7 12.3 11.9 12.3 12.6 13.6 14.7 14.5 13.9 15.4 14.9 15.7 16.1	MIN  MARCH  9.6 9.9 9.9 10.6 10.8  11.4 11.4 11.0 11.2 11.6  12.0 12.5 13.2 13.8 13.4  13.6 14.4 15.1 15.5	9.9 10.5 10.6 10.8 11.3 12.2 12.0 11.5 11.7 12.1 12.7 13.8 14.0 13.6 14.1 14.5 14.5 14.9 15.4 15.7	MAX  16.1 16.5 16.9 17.1 16.2 15.0 14.2 14.9 15.6 16.3 17.2 17.4 18.0 17.7 17.7	MIN  APRIL  15.0 14.8 15.5 16.2 15.0 14.2 13.5 13.1 13.6 14.4 15.2 15.8 16.3 16.9 17.0 16.6	15.5 15.6 16.2  16.7 15.7 14.7 13.9 14.3 15.1 16.0 16.5 17.0 17.3 17.1	20.2 21.0 21.7 20.9 20.5 20.9 23.1 23.9 24.0 24.7 24.6 23.8 24.3 23.4 22.5 22.2 21.8 22.0 21.3	MAY  19.5 19.3 20.0 20.3 20.0  20.1 20.4 21.2 21.9 22.4  22.6 22.3 21.6 21.7 21.6 21.2 20.0  20.3 20.7	19.8 20.2 20.6 20.3 20.5 21.4 22.1 22.7 23.2 23.2 22.9 22.7 22.5 22.0 21.7 21.6 21.4 20.9 20.5
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	6.8 7.4 8.5 9.1 9.4 8.3 8.1 9.4 10.1 9.6 12.5 10.2 8.9 10.7 9.1 8.4 8.2 8.8 9.1	5.3 5.5 6.4 7.3 7.4 7.9 7.8 7.6 8.6 7.7 7.9 8.1 8.4 7.7 7.5 7.5	5.7 6.2 7.0 8.0 8.2 8.1 8.0 8.3 8.6 8.9 8.7 9.1 8.6 8.3 8.7 9.1 8.3 8.4	10.2 12.0 11.4 11.2 12.2 12.7 12.3 11.9 12.3 12.6 13.6 14.7 14.5 13.9 15.4 14.9 15.7 16.1	MIN  MARCH  9.6 9.9 9.9 10.6 10.8  11.4 11.4 11.0 11.2 11.6  12.0 12.5 13.2 13.8 13.4  13.6 14.4 15.1 15.5	9.9 10.5 10.6 10.8 11.3 12.2 12.0 11.5 11.7 12.1 12.7 13.8 14.0 13.6 14.1 14.5 14.5 14.9 15.4 15.7	MAX  16.1 16.5 16.9 17.1 16.2 15.0 14.2 14.9 15.6 16.3 17.2 17.4 18.0 17.7 17.7	MIN  APRIL  15.0 14.8 15.5 16.2 15.0 14.2 13.5 13.1 13.6 14.4 15.2 15.8 16.3 16.9 17.0 16.6	15.5 15.6 16.2  16.7 15.7 14.7 13.9 14.3 15.1 16.0 16.5 17.0 17.3 17.1	20.2 21.0 21.7 20.9 20.5 20.9 23.1 23.9 24.0 24.7 24.6 23.8 24.3 23.4 22.5 22.2 21.8 22.0 21.3	MAY  19.5 19.3 20.0 20.3 20.0  20.1 20.4 21.2 21.9 22.4  22.6 22.3 21.6 21.7 21.6 21.2 20.0  20.3 20.7	19.8 20.2 20.6 20.3 20.5 21.4 22.1 22.7 23.2 23.2 22.9 22.7 22.5 22.0 21.7 21.6 21.4 20.9 20.5
1 2 3 4 4 5 6 7 7 8 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25	6.8 7.4 8.5 9.1 9.4 10.1 9.6 12.5 8.9 10.7 9.1 8.4 8.9 10.7 9.1 8.4 9.1 9.1 9.1 10.2 10.2 10.2 10.2 10.2 10.2 10.2 10	5.3 5.5 6.4 7.3 7.4 7.9 7.8 7.6 8.6 7.7 7.9 8.1 8.4 7.7 7.5 7.5 7.9 8.3 8.6 9.6 9.4	5.7 6.2 7.0 8.0 8.2 8.1 8.0 8.3 8.6 8.9 8.7 9.1 8.3 8.8 8.7 8.1 7.9 8.1 8.4 8.6 9.4 10.3 10.3 10.9	10.2 12.0 11.4 11.2 12.2 12.7 12.3 11.9 12.3 12.6 13.6 14.7 14.5 13.9 15.4 14.9 15.7 16.1 16.1	MIN  MARCH  9.6 9.9 9.9 10.6 10.8  11.4 11.4 11.0 11.2 11.6  12.0 12.5 13.2 13.8 13.4  13.6 14.3 14.4 15.1 15.5	9.9 10.5 10.6 10.8 11.3 12.2 12.0 11.5 11.7 12.1 12.7 13.8 14.0 13.6 14.1 14.5 14.9 15.4 15.7 16.3 16.9 16.9 17.1	MAX  16.1 16.5 16.9 17.1 16.2 15.0  14.2 15.6 16.3 17.2  17.4 18.0 17.7 17.7 17.7 17.7 17.7 18.1 18.1	MIN  APRIL  15.0 14.8 15.5 16.2 15.0 14.2 13.5 13.1 13.6 14.4 15.2 15.8 16.3 16.9 17.0 16.6 16.6 17.1 17.0 17.2 17.7	15.5 15.6 16.2  16.7 15.7 14.7 13.9 14.3 15.1 16.0 16.5 17.0 17.3 17.1 17.6 17.6 17.6 17.6 17.7	20.2 21.0 21.7 20.9 20.5 20.9 23.1 23.9 24.0 24.7 24.6 23.8 24.3 23.4 22.5 22.2 21.8 22.0 21.3 21.3 21.3	MAY  19.5 19.3 20.0 20.3 20.0  20.1 20.4 21.2 21.9 22.4  22.6 22.3 21.6 21.7 21.6 21.3 21.1 20.2 20.0  20.3 20.7 20.7 20.8 21.2	19.8 20.2 20.6 20.3 20.5 21.4 22.1 22.7 23.2 22.9 22.7 22.5 22.0 21.7 21.6 21.4 20.9 20.5 20.8 21.4 20.9 20.5
1 2 2 3 4 4 5 6 7 8 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27	6.8 7.4 8.5 9.1 9.4 10.1 9.6 12.5 10.7 9.1 8.2 8.9 10.7 9.1 8.2 8.9 10.7	5.3 5.5 6.4 7.3 7.4 7.9 7.8 7.6 8.6 7.6 7.7 7.9 8.1 8.4 7.7 7.5 7.5 7.9 8.3 8.6 9.6 9.6 9.1	5.7 6.2 7.0 8.0 8.2 8.1 8.0 8.3 8.6 8.9 8.7 9.1 8.3 8.8 8.7 8.1 7.9 8.1 8.4 8.6 9.4 10.3 10.3 10.9	10.2 12.0 11.4 11.2 12.2 12.7 12.3 11.9 12.3 12.6 13.6 14.7 14.5 13.9 15.4 14.9 15.7 16.1 16.1	MIN  MARCH  9.6 9.9 9.9 10.6 10.8  11.4 11.4 11.0 11.2 11.6  12.0 12.5 13.2 13.8 13.4  13.6 14.3 14.4 15.1 15.5	9.9 10.5 10.6 10.8 11.3 12.2 12.0 11.5 11.7 12.1 12.7 13.8 14.0 13.6 14.1 14.5 14.9 15.4 15.7 16.3 16.9 16.9 17.1	MAX  16.1 16.5 16.9 17.1 16.2 15.0  14.2 15.6 16.3 17.2  17.4 18.0 17.7 17.7 17.7 17.7 17.7 18.1 18.1	MIN  APRIL  15.0 14.8 15.5 16.2 15.0 14.2 13.5 13.1 13.6 14.4 15.2 15.8 16.3 16.9 17.0 16.6 16.6 17.1 17.0 17.2 17.7	15.5 15.6 16.2  16.7 15.7 14.7 13.9 14.3 15.1 16.0 16.5 17.0 17.3 17.1 17.6 17.6 17.6 17.6 17.7	20.2 21.0 21.7 20.9 20.5 20.9 23.1 23.9 24.0 24.7 24.6 23.8 24.3 23.4 22.5 22.2 21.8 22.0 21.3 21.3 21.3	MAY  19.5 19.3 20.0 20.3 20.0  20.1 20.4 21.2 21.9 22.4  22.6 22.3 21.7 21.6  21.2 21.3 21.1 20.2 20.0  20.3 20.7 20.7 20.8 21.2	19.8 20.2 20.6 20.3 20.5 21.4 22.7 23.2 22.9 22.7 22.5 22.0 21.7 21.6 21.4 20.5
1 2 3 3 4 4 5 5 6 7 8 8 9 10 11 12 13 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28	6.8 7.4 8.5 9.1 9.4 8.3 8.1 9.4 10.1 9.6 12.5 10.2 8.9 10.7 9.1 8.4 8.2 8.9 1 9.4 11.4 11.7 11.0 10.1	5.3 5.5 6.4 7.3 7.4 7.9 7.8 7.6 8.6 7.7 7.9 8.1 8.4 7.7 7.5 7.5 7.5 7.9 8.3 8.6 9.4 10.3	5.7 6.2 7.0 8.0 8.2 8.1 8.0 8.3 8.6 8.9 8.7 9.1 8.6 8.3 8.8 8.7 9.1 8.6 8.3 8.1 7.9 8.1 8.1 7.9 8.1 8.1 8.1 8.1 8.1 8.1 8.1 8.1 8.1 8.1	10.2 12.0 11.4 11.2 12.2 12.7 12.3 11.9 12.3 12.6 13.6 14.7 14.5 13.9 15.4 14.9 15.7 16.1 16.1 17.8 17.1 17.4 17.6	MIN  MARCH  9.6 9.9 9.9 10.6 10.8  11.4 11.4 11.0 11.2 11.6  12.0 12.5 13.2 13.8 13.4  13.6 14.3 14.4 15.1 15.5	9.9 10.5 10.6 10.8 11.3 12.2 12.0 11.5 11.7 12.1 12.7 13.8 14.0 13.6 14.1 14.5 14.9 15.4 15.7 16.3 16.9 16.9 17.1	MAX  16.1 16.5 16.9 17.1 16.2 15.0  14.2 15.6 16.3 17.2  17.4 18.0 17.7 17.7 17.7 17.7 17.7 18.1 18.1	MIN  APRIL  15.0 14.8 15.5 16.2 15.0 14.2 13.5 13.1 13.6 14.4 15.2 15.8 16.3 16.9 17.0 16.6 16.6 17.1 17.0 17.2 17.7	15.5 15.6 16.2  16.7 15.7 14.7 13.9 14.3 15.1 16.0 16.5 17.0 17.3 17.1 17.6 17.6 17.6 17.6 17.7	20.2 21.0 21.7 20.9 20.5 20.9 23.1 23.9 24.0 24.7 24.6 23.8 24.3 23.4 22.5 22.2 21.8 22.0 21.3 21.3 21.3	MAY  19.5 19.3 20.0 20.3 20.0  20.1 20.4 21.2 21.9 22.4  22.6 22.3 21.6 21.7 21.6 21.3 21.1 20.2 20.0  20.3 20.7 20.7 20.7 20.8 21.2 22.0 22.4	19.8 20.2 20.6 20.3 20.5 21.4 22.1 22.7 23.2 22.9 22.7 22.5 22.0 21.7 21.6 21.4 20.5 20.8 21.0 21.3 21.4 22.0
1 2 2 3 4 4 5 6 7 8 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27	6.8 7.4 8.5 9.1 9.4 10.1 9.6 12.5 10.7 9.1 8.2 8.9 10.7 9.1 8.2 8.9 10.7	5.3 5.5 6.4 7.3 7.4 7.9 7.8 7.6 8.6 7.6 7.7 7.9 8.1 8.4 7.7 7.5 7.5 7.9 8.3 8.6 9.6 9.6 9.1	5.7 6.2 7.0 8.0 8.2 8.1 8.0 8.3 8.6 8.9 8.7 9.1 8.3 8.8 8.7 8.1 7.9 8.1 8.4 8.6 9.4 10.3 10.3 10.9	10.2 12.0 11.4 11.2 12.2 12.7 12.3 11.9 12.3 12.6 13.6 14.7 14.5 13.9 15.4 14.9 15.7 16.1 16.1 17.8 17.1 17.4 17.6	MIN  MARCH  9.6 9.9 9.9 10.6 10.8  11.4 11.4 11.0 11.2 11.6  12.0 12.5 13.2 13.8 13.4  13.6 14.3 14.4 15.1 15.5	9.9 10.5 10.6 10.8 11.3 12.2 12.0 11.5 11.7 12.1 12.7 13.8 14.0 13.6 14.1 14.5 14.9 15.4 15.7 16.3 16.9 16.9 17.1	MAX  16.1 16.5 16.9 17.1 16.2 15.0  14.2 15.6 16.3 17.2  17.4 18.0 17.7 17.7 17.7 17.7 17.7 18.1 18.1	MIN  APRIL  15.0 14.8 15.5 16.2 15.0 14.2 13.5 13.1 13.6 14.4 15.2 15.8 16.3 16.9 17.0 16.6 16.6 17.1 17.0 17.2 17.7	15.5 15.6 16.2  16.7 15.7 14.7 13.9 14.3 15.1 16.0 16.5 17.0 17.3 17.1 17.6 17.6 17.6 17.6 17.7	20.2 21.0 21.7 20.9 20.5 20.9 23.1 23.9 24.0 24.7 24.6 23.8 24.3 23.4 22.5 22.2 21.8 22.0 21.3 21.3 21.3	MAY  19.5 19.3 20.0 20.3 20.0  20.1 20.4 21.2 21.9 22.4  22.6 22.3 21.6 21.7 21.6  21.2 21.3 20.0  20.3 20.7 20.7 20.8 21.2 22.0 22.4 22.4 22.4 21.4 21.4	19.8 20.2 20.6 20.6 20.3 20.5 21.4 22.7 23.2 22.9 22.7 22.5 22.0 21.7 21.6 21.4 20.5 20.8 21.0 21.3 21.4 22.0
1 2 3 4 4 5 6 7 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29	6.8 7.4 8.5 9.1 9.4 10.1 9.6 12.5 10.7 9.1 8.4 8.8 9.1 9.2 10.4 12.0 11.4 11.7	5.3 5.5 6.4 7.3 7.4 7.9 7.8 7.6 8.6 7.7 7.9 8.1 8.4 7.7 7.5 7.5 7.9 8.3 8.6 9.4 10.3	5.7 6.2 7.0 8.0 8.2 8.1 8.0 8.3 8.6 8.9 8.7 9.1 8.6 8.3 8.8 8.7 9.1 8.1 7.9 9.4 10.2 10.2 10.9	10.2 12.0 11.4 11.2 12.2 12.7 12.3 11.9 12.3 12.6 13.6 14.7 14.5 13.9 15.4 14.9 15.7 16.1 16.1	MIN  MARCH  9.6 9.9 9.9 10.6 10.8  11.4 11.4 11.0 11.2 11.6  12.0 12.5 13.2 13.8 13.4  13.6 14.3 14.4 15.1 15.5	9.9 10.5 10.6 10.8 11.3 12.2 12.0 11.5 11.7 12.1 12.7 13.8 14.0 13.6 14.1 14.5 14.9 15.4 15.7 16.3 16.9 16.9 17.1	MAX  16.1 16.5 16.9 17.1 16.2 15.0  14.2 15.6 16.3 17.2  17.4 18.0 17.7 17.7 17.7 17.7 17.7 18.1 18.1	MIN  APRIL  15.0 14.8 15.5 16.2 15.0 14.2 13.5 13.1 13.6 14.4 15.2 15.8 16.3 16.9 17.0 16.6 16.6 17.1 17.0 17.2 17.7	15.5 15.6 16.2  16.7 15.7 14.7 13.9 14.3 15.1 16.0 16.5 17.0 17.3 17.1 17.6 17.6 17.6 17.6 17.7	20.2 21.0 21.7 20.9 20.5 20.9 23.1 23.9 24.0 24.7 24.6 23.8 24.3 23.4 22.5 22.2 21.8 22.0 21.3 21.3 21.3	MAY  19.5 19.3 20.0 20.3 20.0  20.1 20.4 21.2 21.9 22.4  22.6 22.3 21.6 21.7 21.6 21.3 21.1 20.2 20.0  20.3 20.7 20.7 20.7 20.8 21.2 22.0 22.4	19.8 20.2 20.6 20.3 20.5 21.4 22.1 22.7 23.2 22.9 22.7 22.5 22.0 21.7 21.6 21.4 20.9 20.5 21.4 20.9 20.5 21.4 20.9 20.6 21.4 20.9 20.6 21.4 20.9 20.6 21.4 20.6 21.4 20.6 21.6 21.6 21.6 21.6 21.6 21.6 21.6 21
1 2 2 3 4 4 5 6 7 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30	6.8 7.4 8.5 9.1 9.4 10.1 9.6 12.5 8.9 10.7 9.1 8.4 8.8 9.1 9.2 10.4 11.7 11.0 10.6 11.1 11.7	5.3 5.5 6.4 7.3 7.4 7.9 7.8 7.6 8.6 7.7 7.9 8.1 8.4 7.7 7.5 7.5 7.9 8.3 8.6 9.4 10.3	5.7 6.2 7.0 8.0 8.2 8.1 8.0 8.3 8.6 8.9 8.7 9.1 8.6 8.3 8.8 8.7 8.1 7.9 1.8 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	10.2 12.0 11.4 11.2 12.2 12.7 12.3 11.9 12.3 12.6 13.6 14.7 14.5 13.9 15.4 14.9 15.7 16.1 16.1 16.1 17.8 17.1 17.4 17.6	MIN  MARCH  9.6 9.9 9.9 10.6 10.8  11.4 11.4 11.0 11.2 11.6  12.0 12.5 13.2 13.8 13.4  13.6 14.3 14.4 15.1 15.5	9.9 10.5 10.6 10.8 11.3 12.2 12.0 11.5 11.7 12.1 12.7 13.8 14.0 13.6 14.1 14.5 14.9 15.4 15.7 16.3 16.9 16.9 17.1	MAX  16.1 16.5 16.9 17.1 16.2 15.0 14.2 14.9 15.6 16.3 17.2 17.4 18.0 17.7 17.7	MIN  APRIL  15.0 14.8 15.5 16.2 15.0 14.2 13.5 13.1 13.6 14.4 15.2 15.8 16.3 16.9 17.0 16.6 16.6 17.1 17.0 17.2 17.7	15.5 15.6 16.2  16.7 15.7 14.7 13.9 14.3 15.1 16.0 16.5 17.0 17.3 17.1 17.6 17.6 17.6 17.6 17.7	20.2 21.0 21.7 20.9 20.5 20.9 23.1 23.9 24.0 24.7 24.6 23.8 24.3 23.4 22.5 22.2 21.8 22.0 21.3 21.3 21.3	MAY  19.5 19.3 20.0 20.3 20.0 20.1 20.4 21.9 22.4 22.6 22.3 21.7 21.6 21.2 21.3 21.7 21.6 21.2 21.3 21.1 20.2 20.0	19.8 20.2 20.6 20.3 20.5 21.4 22.1 22.7 23.2 22.9 22.7 22.5 22.0 21.7 21.6 21.4 20.9 20.5 21.4 22.0 22.5 22.0 22.5 22.0 22.7 22.5 22.0 22.7 22.5 22.0 22.7 22.5 22.0 22.7 22.5 22.0 22.7 22.5 22.0 22.7 22.5 22.0 22.7 22.5 22.0 22.7 22.5 22.0 22.7 22.5 22.0 22.7 22.5 22.0 22.7 22.5 22.0 22.7 22.5 22.0 22.7 22.5 22.0 22.5 22.0 20.5 20.5 20.5 20.5

## 02110815 WACCAMAW RIVER AT HAGLEY LANDING NEAR PAWLEYS ISLAND, SC--Continued

Temperature, water, degrees Celsius WATER YEAR OCTOBER 2002 TO SEPTEMBER 2003

DAY	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
		JUNE			JULY			AUGUST			SEPTEMBE	IR.
1 2 3 4	23.5 23.4 22.6 22.4	21.8 21.5 21.8 21.8	22.5 22.3 22.1 22.0	26.3 26.1 27.5 27.0	25.6 25.4 25.1 25.5	25.9 25.6 26.0 26.1	28.0 28.1 28.2 28.1	27.0 27.0 26.8 26.9	27.4 27.4 27.4 27.4	29.3 29.4 29.4 29.0	28.2 28.2 28.3 28.2	28.7 28.8 28.8 28.6
5	24.6	21.9	22.7	27.4	25.8	26.3				28.4	27.7	28.1
6 7 8 9 10	23.4 23.8 24.0 25.0 25.1	22.6 22.9 23.2 23.4 23.9	22.9 23.3 23.5 24.1 24.5	27.5 27.6 27.9 28.7 28.4	25.9 26.4 26.5 26.8 27.3	26.6 26.9 27.1 27.6 27.8	  			27.8 26.6 26.1 26.4 25.7	26.4 25.7 25.4 24.8 24.8	27.0 26.0 25.6 25.5 25.3
11 12 13 14 15	25.6 26.1 25.9 26.1 26.7	24.3 24.9 24.8 24.8 25.0	24.9 25.3 25.3 25.4 25.7	29.0 28.5 27.6 27.2 27.2	27.1 27.1 26.8 26.4 26.1	27.8 27.6 27.2 26.7 26.5	28.1 27.9 28.1	27.0 27.0 27.0	 27.4 27.4 27.5	25.2 24.8 25.2 25.4 25.3	24.2 23.9 23.7 23.7 24.0	24.8 24.5 24.5 24.4 24.5
16 17 18 19 20	27.2 27.0 25.9 27.0 27.1	25.5 25.5 25.4 25.1 25.3	26.0 25.8 25.5 25.6 25.8	28.0 28.6 28.0 27.8 27.9	26.1 26.4 26.4 26.1 26.1	26.8 27.0 27.0 26.7 26.7	28.4 28.4 27.4 26.9 27.1	27.0 26.7 26.3 26.2 26.4	27.5 27.3 26.9 26.6 26.7	25.2 25.0 24.4 24.2 24.5	24.0 23.9 23.0 22.7 23.3	24.7 24.4 23.7 23.6 23.9
21 22 23 24 25	27.0 26.2 26.4 25.4 25.7	25.0 24.6 24.4 24.4 24.5	25.6 25.2 24.9 24.9 25.1	28.6 27.9 27.5 26.8 26.8	26.6 26.6 26.3 25.8 25.5	27.1 27.1 26.9 26.2 25.9	27.5 28.1 28.2 28.0 27.9	26.6 26.7 26.4 26.7 26.5	26.9 27.2 27.2 27.2 27.2	24.7 24.9 25.3 25.5 25.6	23.5 24.0 24.6 24.0 24.2	24.1 24.5 24.8 24.8 24.9
26 27 28 29 30 31	26.4 26.4 26.5 26.8 27.1	24.6 24.8 25.1 25.6 25.2	25.4 25.6 25.8 26.0 26.1	26.2 26.9 27.2 27.6 28.2 28.0	25.4 25.4 25.8 26.0 26.4 26.9	25.7 26.1 26.3 26.7 27.1 27.4	27.8 28.3 28.4 28.6 28.7	26.7 26.6 27.0 27.3 27.6	27.3 27.5 27.7 28.0 28.2	25.1 25.2 25.4 24.4 23.7	24.0 24.1 23.9 23.1 22.3	24.7 24.6 24.5 23.8 23.1
MONTH	27.2	21.5	24.7	29.0	25.1	26.7				29.4	22.3	25.3

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Dissolved oxygen, water, unfiltered, milligrams per liter WATER YEAR OCTOBER 2002 TO SEPTEMBER 2003

02110815 WACCAMAW RIVER AT HAGLEY LANDING NEAR PAWLEYS ISLAND, SC--Continued

DAY	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
		OCTOBER			OVEMBER			ECEMBER			JANUARY	
1	3.5	2.7	3.0	7.6	7.0	7.3				9.3	9.0	9.2
2 3	3.2 3.0	2.4	2.9 2.7	7.7 7.9	7.3 7.4	7.5 7.7	7.8 7.3	5.4 5.7	6.9 6.5	9.0	8.6	8.8
4 5	2.9 2.7	2.3	2.5 2.5	8.5 8.5	7.7 7.9	7.9 8.2						
6	2.8	2.2	2.5	9.3	8.1	8.9	8.0	6.6	7.5			
7 8	2.8	2.2	2.5	9.6 9.7	9.1 9.1	9.3 9.4	8.2	6.6 	7.7			
9 10	3.4 3.4	2.6 2.7	2.9	9.5 9.3	9.1 8.9	9.3 9.1	10.0	8.1	9.3	10.1 9.9	9.0 8.8	9.3 9.2
11										9.0	8.6	8.7
12 13							10.9	8.6	10.1	9.1 9.4	8.5 8.8	8.8 8.9
14 15				7.7 7.5	6.4 6.4	7.2 6.9				8.9 9.5	8.7 8.9	8.8 9.1
16				6.8	5.6	6.3				9.6	8.9	9.1
17 18							10.2	9.9	10.0	10.5 10.0	9.2 8.9	9.5 9.5
19 20	5.6 5.7	5.2 5.3	5.3 5.4	7.1 6.9	5.9 6.0	6.7 6.6				10.1 10.5	9.2 9.2	9.6 9.8
21	5.7	5.3	5.5	7.1	6.0	6.6				9.9	9.2	9.6
22 23	6.8	5.6	6.2	7.8	6.0	6.8	8.8	8.4	8.6	10.9	 9.7	10.3
24 25	6.9 7.2	6.3 6.6	6.5 6.9	6.9	6.2	6.5	8.9 9.3	8.3	8.5	11.4 10.9	10.3	10.8
26	7.1	6.6	6.8	6.8	6.1	6.5	<i>9.3</i>			11.1	10.3	10.6
27	6.8	6.4	6.6	6.9	6.2	6.5	8.6	8.3	8.5	11.4	10.7	11.1
28 29	6.8 6.8	6.2 6.4	6.5 6.6	7.2 7.9	6.5 6.7	6.8 7.1	8.9	8.5	8.7	11.5 10.9	10.2 10.2	10.9 10.6
30 31	7.2	6.3	6.8				9.2	9.1	9.1	11.0 11.0	10.1 10.2	10.6 10.7
MONTH												
DAY	MAX	MIN	Disso MEAN	lved oxygen, MAX	water, MIN		red, milliq MAX		r liter MEAN	MAX	MIN	MEAN
DAY		MIN FEBRUARY		MĀX			MAX			MAX	MIN MAY	MEAN
1	11.0	FEBRUARY	MEAN 10.6	MĀX 8.8	MIN MARCH 8.2	MEAN 8.6	MAX 6.5	MIN APRIL 5.3	MEAN 5.8	4.5	MAY 4.0	4.3
1 2 3	11.0 10.8 10.6	FEBRUARY 10.1 10.1 9.9	10.6 10.4 10.2	MĀX 8.8 8.7 8.6	MIN MARCH 8.2 8.2 8.0	MEAN 8.6 8.5 8.4	MAX 6.5 6.7 6.4	MIN APRIL 5.3 5.7 5.7	MEAN 5.8 6.2 6.1	4.5 4.5 4.4	MAY 4.0 4.1 3.7	4.3 4.3 4.1
1 2	11.0 10.8	FEBRUARY 10.1 10.1	10.6 10.4	MĀX 8.8 8.7	MIN MARCH 8.2 8.2	MEAN 8.6 8.5	MAX 6.5 6.7	MIN APRIL 5.3 5.7	MEAN 5.8 6.2	4.5 4.5	MAY 4.0 4.1	4.3 4.3
1 2 3 4	11.0 10.8 10.6 10.3	FEBRUARY 10.1 10.1 9.9 9.5	10.6 10.4 10.2 10.1	MĀX 8.8 8.7 8.6 8.4	MIN MARCH 8.2 8.2 8.0 7.8	MEAN 8.6 8.5 8.4 8.1 8.0	6.5 6.7 6.4	MIN APRIL 5.3 5.7 5.7	5.8 6.2 6.1	4.5 4.5 4.4 4.3	MAY 4.0 4.1 3.7 3.9	4.3 4.3 4.1 4.2
1 2 3 4 5	11.0 10.8 10.6 10.3 10.1	10.1 10.1 9.9 9.5 9.1	10.6 10.4 10.2 10.1 9.6	MĀX 8.8 8.7 8.6 8.4 8.3	MIN MARCH 8.2 8.2 8.0 7.8 7.6	MEAN 8.6 8.5 8.4 8.1 8.0	6.5 6.7 6.4	MIN APRIL 5.3 5.7 5.7	5.8 6.2 6.1 	4.5 4.5 4.4 4.3 4.3	MAY 4.0 4.1 3.7 3.9 3.8	4.3 4.3 4.1 4.2 4.1
1 2 3 4 5	11.0 10.8 10.6 10.3 10.1	10.1 10.1 9.9 9.5 9.1 9.2 9.3	10.6 10.4 10.2 10.1 9.6 9.7 9.7	MĀX 8.8 8.7 8.6 8.4 8.3	MIN  MARCH  8.2 8.2 8.0 7.8 7.6 7.4 7.3	8.6 8.5 8.4 8.1 8.0 7.9 7.7	6.5 6.7 6.4 	MIN APRIL 5.3 5.7 5.7	5.8 6.2 6.1	4.5 4.5 4.4 4.3 4.3	MAY 4.0 4.1 3.7 3.9 3.8 3.6 3.7	4.3 4.3 4.1 4.2 4.1
1 2 3 4 5 6 7 8 9	11.0 10.8 10.6 10.3 10.1 10.0 10.1 9.9 10.5	FEBRUARY  10.1 10.1 9.9 9.5 9.1 9.2 9.3 9.2 8.9	10.6 10.4 10.2 10.1 9.6 9.7 9.7 9.5 9.4	8.8 8.7 8.6 8.4 8.3 8.3 7.9	MIN  8.2 8.2 8.0 7.8 7.6 7.4 7.3 7.6 7.4	8.6 8.5 8.4 8.1 8.0 7.9 7.7 7.7	6.5 6.7 6.4   5.8 6.7	MIN  APRIL  5.3 5.7 5.7 5.3 5.7	5.8 6.2 6.1  5.5 6.1	4.5 4.5 4.4 4.3 4.3 4.7 4.4 4.6 4.7	MAY 4.0 4.1 3.7 3.9 3.8 3.6 3.7 3.5 3.7	4.3 4.3 4.1 4.2 4.1 4.2 4.0 4.0
1 2 3 4 5 6 7 8 9 10	11.0 10.8 10.6 10.3 10.1 10.0 10.1 9.9 10.5 10.3	FEBRUARY  10.1 10.1 9.9 9.5 9.1  9.2 9.3 9.2 8.9 8.9 8.9 8.9	10.6 10.4 10.2 10.1 9.6 9.7 9.7 9.5 9.4 9.4	8.8 8.7 8.6 8.4 8.3 8.0 7.9 7.7 7.8	MIN  MARCH  8.2 8.2 8.0 7.8 7.6 7.4 7.3 7.6 7.4 7.3	8.6 8.5 8.4 8.1 8.0 7.9 7.7 7.6 7.5	6.5 6.7 6.4  5.8 6.7 7.0	MIN  APRIL  5.3 5.7 5.7 5.3 5.7 6.2  6.0 6.2	5.8 6.2 6.1  5.5 6.1 6.6 6.3 6.4	4.5 4.5 4.4 4.3 4.3 4.7 4.4 4.6 4.7 5.5	MAY 4.0 4.1 3.7 3.9 3.8 3.6 3.7 3.5 3.7 4.0	4.3 4.3 4.1 4.2 4.1 4.2 4.0 4.0 4.2 4.3
1 2 3 4 5 6 7 8 9 10 11 12 13 14	11.0 10.8 10.6 10.3 10.1 10.0 10.1 9.9 10.5 10.3 9.6 10.6 10.0	FEBRUARY  10.1 10.1 9.9 9.5 9.1  9.2 9.3 9.2 8.9 8.9 8.9 8.9 9.0 9.1 9.3	10.6 10.4 10.2 10.1 9.6 9.7 9.5 9.4 9.4 9.3 9.6	8.8 8.7 8.6 8.4 8.3 8.0 7.9 7.9 7.7	MIN  MARCH  8.2 8.0 7.8 7.6 7.4 7.3 6.3 5.3 5.7 5.6	8.6 8.5 8.4 8.1 8.0 7.9 7.7 7.7 7.6 7.5 7.2 6.9 7.0 6.8	6.5 6.7 6.4  5.8 6.7 7.0 6.4 6.5 6.4	MIN  APRIL  5.3 5.7 5.7 5.3 5.7 6.2 6.0 6.2 6.1 6.1	5.8 6.2 6.1  5.5 6.1 6.6 6.3 6.3 6.3	4.5 4.5 4.4 4.3 4.3 4.7 4.4 4.6 4.7 4.7 5.5 8.8 9.4.5	MAY 4.0 4.1 3.7 3.9 3.8 3.6 3.7 3.5 3.7 4.0 4.3 4.6 4.0 3.9	4.3 4.1 4.2 4.1 4.2 4.0 4.0 4.3 4.8 5.1 4.6 4.3
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15	11.0 10.8 10.6 10.3 10.1 10.0 10.1 9.9 10.5 10.3 9.6 10.6 10.0 10.1	FEBRUARY  10.1 10.1 9.9 9.5 9.1  9.2 9.3 9.2 8.9 8.9 8.9 8.9 9.0 9.1 9.3 9.3 9.3	10.6 10.4 10.2 10.1 9.7 9.7 9.5 9.4 9.4 9.3 9.6 9.7 9.8	MAX 8.8 8.7 8.6 8.4 8.3 8.0 7.9 7.9 7.7 7.8 8.2 8.0 8.6	MIN  MARCH  8.2 8.0 7.8 7.6 7.4 7.3 7.6 7.4 7.3 6.3 5.7 5.6 6.0	8.6 8.5 8.4 8.1 8.0 7.7 7.7 7.6 7.5 7.2 6.9 7.0 6.8 7.2	6.5 6.7 6.4  5.8 6.7 7.0 6.4 6.5 6.4 6.6	MIN  APRIL  5.3 5.7 5.7 5.3 5.7 6.2 6.0 6.2 6.1 6.1 5.9	5.8 6.2 6.1  5.5 6.1 6.6 6.3 6.3 6.3 6.3	4.5 4.5 4.4 4.3 4.3 4.7 4.6 4.7 5.5 5.8 4.9 4.5	MAY 4.0 4.1 3.7 3.9 3.8 3.6 3.7 3.5 3.7 4.0 4.3 4.6 4.0 3.9 4.0	4.3 4.3 4.1 4.2 4.1 4.2 4.0 4.0 4.2 4.3 4.8 5.1 4.6 4.3 4.2
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15	11.0 10.8 10.6 10.3 10.1 10.0 10.1 9.9 10.5 10.3 9.6 10.6 10.0 10.1	FEBRUARY  10.1 10.1 9.9 9.5 9.1  9.2 9.3 9.2 8.9 8.9 8.9 9.0 9.1 9.3 9.3 9.4 9.4	MEAN  10.6 10.4 10.2 10.1 9.6 9.7 9.7 9.5 9.4 9.4 9.3 9.6 9.7 9.8	MAX 8.8 8.7 8.6 8.4 8.3 8.3 8.0 7.9 7.7 7.8 8.2 8.0 8.6	MIN  MARCH  8.2  8.2  8.0  7.8  7.6  7.4  7.3  6.3  5.7  5.6  6.0  5.7	8.6 8.5 8.4 8.1 8.0 7.9 7.7 7.6 7.5 7.2 6.9 7.2	6.5 6.7 6.4  5.8 6.7 7.0 6.4 6.5 6.4 6.6 6.3	MIN  APRIL  5.3 5.7 5.7 5.3 5.7 6.2 6.0 6.2 6.1 5.9 5.9 5.6	5.8 6.2 6.1  5.5 6.1 6.6 6.3 6.4 6.3 6.2 6.1 5.8	4.5 4.5 4.4 4.3 4.3 4.7 4.4 4.6 4.7 4.7 5.5 8.8 4.9 4.9	MAY 4.0 4.1 3.7 3.9 3.8 3.6 3.7 3.5 3.7 4.0 4.3 4.6 4.0 3.9 4.0 3.9 3.7	4.3 4.3 4.1 4.2 4.1 4.2 4.0 4.0 4.0 4.2 4.3 4.3 4.8 5.1 4.6 4.3 4.2
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	11.0 10.8 10.6 10.3 10.1 10.0 10.1 9.9 10.5 10.3 9.6 10.6 10.0 10.1 10.1 10.1	FEBRUARY  10.1 10.1 9.9 9.5 9.1  9.2 9.3 9.2 8.9 8.9 8.9 8.9 9.0 9.1 9.3 9.3 9.4 9.4 9.4	MEAN  10.6 10.4 10.2 10.1 9.6 9.7 9.7 9.5 9.4 9.4 9.3 9.6 9.7 9.8 9.8 9.7 9.8 9.7	8.8 8.7 8.6 8.4 8.3 8.0 7.9 7.9 7.7 7.8 8.2 8.0 8.6 7.7 7.6 7.6 7.2	MIN  MARCH  8.2 8.0 7.8 7.6 7.4 7.3 7.6 7.4 7.3 5.7 5.6 6.0  5.7 5.5 5.8	8.6 8.5 8.4 8.1 8.0 7.9 7.7 7.6 7.5 7.2 6.9 7.0 6.8 7.2	6.5 6.7 6.4  5.8 6.7 7.0 6.4 6.5 6.4 6.6 6.3 6.3 6.3 6.0 6.0	MIN  APRIL  5.3 5.7 5.7 5.3 5.7 6.2 6.0 6.2 6.1 6.1 5.9 5.6 5.6 5.6	5.8 6.2 6.1  5.5 6.1 6.3 6.3 6.3 6.3 6.3 6.3 6.3	4.5 4.5 4.4 4.3 4.3 4.7 4.4 4.7 5.5 8.9 4.5 4.9 4.9	MAY 4.0 4.1 3.7 3.9 3.8 3.6 3.7 3.5 3.7 4.0 4.3 4.6 4.0 3.9 4.0 3.9 4.0 4.4	4.3 4.1 4.2 4.1 4.2 4.0 4.0 4.2 4.3 4.8 5.1 4.6 4.3 4.5 4.5 4.6
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	11.0 10.8 10.6 10.3 10.1 10.0 10.1 9.9 10.5 10.3 9.6 10.6 10.0 10.1 10.1 10.1	FEBRUARY  10.1 10.1 9.9 9.5 9.1  9.2 9.3 9.2 8.9 8.9 8.9 8.9 8.9 9.0 9.1 9.3 9.3 9.3 9.4 9.4 9.4 9.4	10.6 10.4 10.2 10.1 9.7 9.7 9.5 9.4 9.4 9.3 9.6 9.7 9.8 9.7 9.8 9.7	MAX  8.8 8.7 8.6 8.4 8.3 8.0 7.9 7.9 7.8 8.2 8.0 8.6 7.7 7.8 7.8 7.9	MIN  MARCH  8.2 8.0 7.8 7.6 7.4 7.3 7.6 7.4 7.3 5.3 5.7 5.6 6.0 5.7 5.5 5.8 5.5	8.6 8.5 8.4 8.1 8.0 7.7 7.7 7.6 7.5 7.2 6.8 7.2 6.7 6.6 6.7 6.5	6.5 6.7 6.4  5.8 6.7 7.0 6.4 6.5 6.4 6.6 6.3 6.3 6.3 6.0 6.0	MIN  APRIL  5.3 5.7 5.7 5.3 5.7 6.2 6.0 6.2 6.1 6.1 5.9 5.6 5.6 5.6 5.6	5.8 6.2 6.1  5.5 6.1 6.6 6.3 6.3 6.3 6.2 6.1 5.8 5.7 5.8	4.5 4.5 4.4 4.3 4.3 4.7 4.4 4.6 4.7 4.7 5.5 4.9 4.5 4.9 4.7	MAY 4.0 4.1 3.7 3.9 3.8 3.6 3.7 4.0 4.3 4.6 4.0 3.9 4.0 3.9 4.0 4.4 4.3	4.3 4.3 4.1 4.2 4.1 4.2 4.0 4.0 4.2 4.3 4.6 4.3 4.2 4.3 4.4
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	11.0 10.8 10.6 10.3 10.1 10.0 10.1 9.9 10.5 10.3 9.6 10.6 10.0 10.1 10.1 10.1	FEBRUARY  10.1 10.1 9.9 9.5 9.1  9.2 9.3 9.2 8.9 8.9 8.9 8.9 9.0 9.1 9.3 9.3 9.4 9.4 9.4	MEAN  10.6 10.4 10.2 10.1 9.6 9.7 9.7 9.5 9.4 9.4 9.3 9.6 9.7 9.8 9.8 9.7 9.8 9.7	8.8 8.7 8.6 8.4 8.3 8.0 7.9 7.9 7.7 7.8 8.2 8.0 8.6 7.7 7.6 7.6 7.2	MIN  MARCH  8.2 8.0 7.8 7.6 7.4 7.3 7.6 7.4 7.3 5.7 5.6 6.0  5.7 5.5 5.8	8.6 8.5 8.4 8.1 8.0 7.9 7.7 7.6 7.5 7.2 6.9 7.0 6.8 7.2	6.5 6.7 6.4  5.8 6.7 7.0 6.4 6.5 6.4 6.6 6.3 6.3 6.3 6.0 6.0	MIN  APRIL  5.3 5.7 5.7 5.3 5.7 6.2 6.0 6.2 6.1 6.1 5.9 5.6 5.6 5.6	5.8 6.2 6.1  5.5 6.1 6.3 6.3 6.3 6.3 6.3 6.3 6.3	4.5 4.5 4.4 4.3 4.3 4.7 4.4 4.7 5.5 8.9 4.5 4.9 4.9	MAY 4.0 4.1 3.7 3.9 3.8 3.6 3.7 3.5 3.7 4.0 4.3 4.6 4.0 3.9 4.0 3.9 4.0 4.4	4.3 4.1 4.2 4.1 4.2 4.0 4.0 4.2 4.3 4.8 5.1 4.6 4.3 4.5 4.5 4.6
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23	11.0 10.8 10.6 10.3 10.1 10.0 10.1 9.9 10.5 10.3 9.6 10.6 10.0 10.1 10.1 10.0 10.1 10.0 10.1	FEBRUARY  10.1 10.1 9.9 9.5 9.1  9.2 9.3 9.2 8.9 8.9 8.9 8.9 9.0 9.1 9.3 9.3 9.4 9.4 9.4 9.4 9.4 9.4	MEAN  10.6 10.4 10.2 10.1 9.6 9.7 9.5 9.4 9.4 9.3 9.6 9.7 9.8 9.7 9.8 9.7 9.8 9.7 9.8	MAX  8.8 8.7 8.6 8.4 8.3 8.0 7.9 7.7 7.8 8.2 8.0 8.6 7.7 7.6 6.9 6.2	MIN  MARCH  8.2 8.0 7.8 7.6 7.4 7.3 7.6 7.4 7.3 5.7 5.6 6.0 5.7 5.5 5.8 5.5 5.2 5.2 5.0 4.6	8.6 8.5 8.4 8.1 8.0 7.7 7.7 7.6 7.5 7.2 6.8 7.2 6.7 6.6 6.7 6.5	6.5 6.7 6.4  5.8 6.7 7.0 6.4 6.5 6.4 6.6 6.3 6.3 6.3 6.0 6.0 6.0	MIN  APRIL  5.3 5.7 5.7 5.3 5.7 6.2 6.0 6.2 6.1 6.1 5.9 5.6 5.6 5.6 5.6 5.6 5.5 5.4 5.3	5.8 6.2 6.1 5.5 6.1 6.3 6.3 6.3 6.2 6.1 5.8 5.7 5.8 5.6 5.5 5.5	4.5 4.5 4.4 4.3 4.3 4.7 4.4 4.6 4.7 4.7 5.5 84.9 4.5 4.9 4.5 4.9 4.5 4.6 6.0	MAY 4.0 4.1 3.7 3.9 3.8 3.6 3.7 3.5 3.7 4.0 4.3 4.6 4.0 3.9 4.0 3.9 4.0 4.4 4.3	4.3 4.3 4.1 4.2 4.1 4.2 4.0 4.0 4.0 4.2 4.3 4.6 4.3 4.5 4.6 4.3 4.5 4.6 4.3
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	11.0 10.8 10.6 10.3 10.1 10.0 10.1 9.9 10.5 10.3 9.6 10.0 10.1 10.1 10.1 10.1 10.1 10.0 10.3	FEBRUARY  10.1 10.1 9.9 9.5 9.1  9.2 9.3 9.2 8.9 8.9 8.9 9.0 9.1 9.3 9.3 9.4 9.4 9.4 9.4 9.4 9.4 9.4	MEAN  10.6 10.4 10.2 10.1 9.6 9.7 9.7 9.5 9.4 9.4 9.3 9.6 9.7 9.8 9.8 9.7 9.8 9.7 9.8	8.8 8.7 8.6 8.4 8.3 8.0 7.9 7.7 7.8 8.2 8.0 8.6 7.7 7.6 7.6 7.9	MIN  MARCH  8.2 8.0 7.8 7.6 7.4 7.3 6.3 5.3 5.7 5.6 6.0 5.7 5.5 5.8 5.5 5.2 5.2	8.6 8.5 8.4 8.1 8.0 7.9 7.7 7.6 7.5 7.2 6.9 7.0 6.8 7.2 6.7 6.6 6.7 6.5	6.5 6.7 6.4  5.8 6.7 7.0 6.4 6.5 6.3 6.3 6.3 6.0 6.0 6.0	MIN  APRIL  5.3 5.7 5.7 5.3 5.7 6.2 6.0 6.2 6.1 6.1 5.9 5.6 5.6 5.6 5.6 5.6 5.6	5.8 6.2 6.1  5.5 6.1 6.6 6.3 6.4 6.3 6.3 6.2 6.1 5.8 5.7 5.8	4.5 4.5 4.4 4.3 4.3 4.7 4.6 4.7 4.7 5.5 8.4.9 4.9 5.0 9.4.7 4.5 4.6	MAY 4.0 4.1 3.7 3.9 3.8 3.6 3.7 4.0 4.3 4.6 4.0 3.9 4.0 3.9 4.0 3.7 4.0 4.3 4.4 4.3	4.3 4.1 4.2 4.1 4.2 4.0 4.0 4.2 4.3 4.8 5.1 4.6 4.3 4.5 4.4 4.3 4.3
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26	11.0 10.8 10.6 10.3 10.1 10.0 10.1 9.9 10.5 10.3 9.6 10.0 10.1 10.1 10.1 10.0 10.3 10.0 10.3 10.0 10.1 10.0 10.1 10.0 10.1 10.0 10.1 10.0 10.1 10.0 10.1 10.0 10.1 10.0 10.1 10.0 10.	FEBRUARY  10.1 10.1 9.9 9.5 9.1 9.2 9.3 9.2 8.9 8.9 8.9 9.0 9.1 9.3 9.4 9.4 9.4 9.4 9.4 9.4 9.4 9.4 9.5 8.5 8.5	MEAN  10.6 10.4 10.2 10.1 9.6 9.7 9.5 9.4 9.4 9.3 9.6 9.7 9.8 9.7 9.8 9.7 9.8 9.7 9.8 8.8 8.9	MAX  8.8 8.7 8.6 8.4 8.3 8.3 8.0 7.9 7.7 7.8 8.2 8.0 8.6 7.7 7.6 6.2 6.0 5.6	MIN  MARCH  8.2 8.0 7.8 7.6 7.4 7.3 7.6 7.4 7.3 5.7 5.6 6.0 5.7 5.5 5.2 5.2 5.2 6.0 4.5 4.4 4.6	8.6 8.5 8.4 8.1 8.0 7.7 7.6 7.5 7.2 6.8 7.2 6.6 6.7 6.5 6.2 5.8 5.2 5.0	6.5 6.7 6.4  5.8 6.7 7.0 6.4 6.5 6.4 6.6 6.3 6.3 6.0 6.0 6.0 6.0 5.7 5.6 5.7	MIN  APRIL  5.3 5.7 5.7 5.3 5.7 6.2 6.0 6.2 6.1 6.1 5.9 5.6 5.6 5.6 5.6 5.5 5.4 5.3 5.0 4.8	5.8 6.2 6.1  5.5 6.1 6.6 6.3 6.3 6.3 6.2 6.1 5.8 5.7 5.8 5.5 5.5 5.4 5.3	4.5 4.4 4.3 4.3 4.7 4.4 4.7 5.5 8.9 4.5 4.5 4.9 5.0 4.5 4.5 5.0	MAY 4.0 4.1 3.7 3.9 3.8 3.6 3.7 4.0 4.3 4.6 4.0 3.9 4.0 3.9 4.0 4.4 4.3 4.2 4.3 4.2 3.8 4.4	4.3 4.3 4.1 4.2 4.1 4.2 4.0 4.0 4.2 4.3 4.6 4.3 4.6 4.4 4.3 4.6 4.3 4.6 4.3 4.6 4.3 4.6 4.3 4.3 4.6 4.3 4.3 4.6 4.3 4.3 4.3 4.3 4.3 4.3 4.3 4.3 4.3 4.3
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28	11.0 10.8 10.6 10.3 10.1 10.0 10.1 9.9 10.5 10.3 9.6 10.6 10.0 10.1 10.1 10.1 10.0 10.0 10	FEBRUARY  10.1 10.1 9.9 9.5 9.1  9.2 9.3 9.2 8.9 8.9 8.9 9.0 9.1 9.3 9.4 9.4 9.4 9.4 9.4 9.4 9.4 9.5 8.5 8.5 8.5	MEAN  10.6 10.4 10.2 10.1 9.6 9.7 9.5 9.4 9.3 9.6 9.7 9.8 9.7 9.8 9.7 9.8 9.7 9.8 9.7 9.8 8.8 8.8 8.8	MAX 8.8 8.7 8.6 8.3 8.3 8.7 7.9 7.7 7.8 8.2 8.0 7.7 7.9 7.6 7.7 7.9 7.6 6.2 6.0 5.6 5.8 5.8	MIN  MARCH  8.2 8.0 7.8 7.4 7.3 7.6 7.4 7.3 5.7 5.6 6 0 5.7 5.5 8 5.5 5.2 5.2 5.0 4.6 4.5 4.4 4.6 4.7	MEAN  8.6 8.5 8.4 8.1 7.7 7.6 7.7 7.6 7.2 6.9 7.0 6.8 7.2 6.7 6.6 6.7 6.5 5.2 5.1 5.1	6.5 6.7 6.4  5.8 6.7 7.0 6.4 6.5 6.4 6.6 6.3 6.3 6.3 6.0 6.0 6.0 6.0 5.6 5.6 5.7	MIN  APRIL  5.3 5.7 5.7 5.3 5.7 6.2 6.0 6.2 6.1 6.1 5.9 5.6 5.6 5.6 5.6 5.6 5.5 5.4 5.3 5.3 5.0 4.8 4.7 4.6	MEAN  5.8 6.2 6.1 5.5 6.1 6.3 6.3 6.3 6.3 6.3 6.3 5.8 5.7 5.8 5.65 5.4 5.3 5.0 4.8	4.5 4.5 4.4 4.3 4.3 4.7 4.4 4.6 4.7 4.5 4.9 4.5 4.9 5.0 4.9 4.5 4.5 4.5 4.5 4.5 5.0 5.0 6.0 6.0 6.0 6.0 6.0 6.0 6.0 6.0 6.0 6	MAY 4.0 4.1 3.7 3.9 3.8 3.6 3.7 4.0 4.3 4.6 4.0 3.9 4.0 3.7 4.0 4.3 4.2 4.3 4.2 4.3 4.2 3.8 4.4 4.8 5.3	4.3 4.3 4.1 4.2 4.0 4.0 4.2 4.3 4.3 4.5 4.4 4.3 4.5 4.4 4.3 4.3 4.5 4.6 4.3 4.3 4.5 5.6
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 27 28 29 30	11.0 10.8 10.6 10.3 10.1 10.0 10.1 9.9 9.0 10.5 10.3 9.6 10.0 10.1 10.1 10.1 10.1 10.3 10.0 10.3 10.0 10.3 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9	FEBRUARY  10.1 10.1 9.9 9.5 9.1 9.2 9.3 9.2 8.9 8.9 8.9 9.0 9.1 9.3 9.4 9.4 9.4 9.4 9.4 9.4 9.5 8.5 8.5 8.5 8.5	MEAN  10.6 10.4 10.2 10.1 9.6 9.7 9.7 9.5 9.4 9.4 9.3 9.67 9.8 9.7 9.8 9.7 9.8 9.7 9.8 9.7 9.8 9.7 9.8 9.7 9.8	MAX  8.8 8.7 8.6 8.4 8.3 8.0 7.9 7.9 7.7 7.8 8.2 8.0 8.6 7.7 7.6 7.2 7.7 7.9 7.6 6.9 6.0 5.6 5.8 5.8	MIN  MARCH  8.2 8.0 7.8 7.6 7.4 7.3 7.6 7.4 7.3 6.3 5.3 5.6 6.0 5.7 5.5 5.2 5.2 5.0 4.6 4.7 4.7 4.7	8.6 8.5 8.4 8.1 8.0 7.9 7.7 7.6 7.5 7.2 6.9 7.0 6.8 7.2 6.7 6.6 6.7 6.5 6.5 5.2 5.1	MAX  6.5 6.7 6.4 5.8 6.7 7.0 6.4 6.5 6.3 6.3 6.3 6.0 6.0 5.9 5.7 5.6 5.7 5.6 5.7	MIN  APRIL  5.3 5.7 5.7 5.3 5.7 6.2 6.0 6.2 6.1 6.1 5.9 5.6 5.6 5.6 5.6 5.6 5.6 5.6 4.8 4.7 4.6 4.4 4.2	MEAN  5.8 6.2 6.1 5.5 6.1 6.6 6.3 6.3 6.2 6.1 5.8 5.7 5.8 5.5 5.4 5.3 5.0 4.8 4.8 4.7 4.4	4.5 4.5 4.4 4.3 4.3 4.7 4.4 4.6 4.7 4.7 5.8 9.9 4.9 5.9 4.5 4.6 6.0 6.0 6.0	MAY 4.0 4.1 3.7 3.9 3.8 3.6 3.7 4.0 4.3 4.6 4.0 3.9 4.0 3.9 4.0 4.3 4.2 4.2 4.3 4.2 3.8 4.4 5.3	4.3 4.1 4.2 4.1 4.2 4.0 4.0 4.2 4.3 4.3 4.5 4.4 4.3 4.3 4.3 4.3 4.3 4.3 4.3 4.3 4.3
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29	11.0 10.8 10.6 10.3 10.1 10.0 10.1 9.9 10.5 10.3 9.6 10.0 10.1 10.1 10.1 10.0 10.3 10.0 10.3 10.0 10.5 10.0 10.1 10.0 10.1 10.0 10.1 10.0 10.1 10.0 10.1 10.0 10.1 10.0 10.1 10.0 10.1 10.0 10.1 10.0 10.1 10.0 10.1 10.0 10.1 10.0 10.1 10.0 10.	FEBRUARY  10.1 10.1 9.9 9.5 9.1 9.2 9.3 9.2 8.9 8.9 8.9 9.0 9.1 9.3 9.4 9.4 9.4 9.4 9.4 9.4 9.4 9.4 9.5 8.5 8.5 8.5	MEAN  10.6 10.4 10.2 10.1 9.6 9.7 9.5 9.4 9.4 9.3 9.6 9.7 9.8 9.7 9.8 9.7 9.8 9.7 9.8 8.8 8.9 8.8 8.9	MAX  8.8 8.7 8.6 8.4 8.3 8.0 7.9 7.7 7.8 8.2 8.0 8.6 7.7 7.6 6.9 6.0 5.6 5.8 5.8	MIN  MARCH  8.2 8.0 7.8 7.6 7.4 7.3 7.6 7.4 7.3 5.7 5.6 6.0 5.7 5.58 5.5 5.2 5.2 5.0 4.6 4.7 4.7 4.7	8.6 8.5 8.4 8.1 8.0 7.7 7.6 7.5 7.2 6.8 7.2 6.6 6.7 6.5 6.5 8.3 5.2 5.0 5.1 5.2	6.5 6.7 6.4  5.8 6.7 7.0 6.4 6.5 6.4 6.6 6.3 6.3 6.0 6.0 6.0 5.7 5.6 5.7	MIN  APRIL  5.3 5.7 5.7 5.3 5.7 6.2 6.0 6.2 6.1 6.1 5.9 5.6 5.6 5.6 5.5 5.4 5.3 5.0 4.8 4.7 4.6 4.4	5.8 6.2 6.1 5.5 6.1 6.6 6.3 6.2 6.1 5.8 5.7 5.8 5.55 5.4 5.3 5.0 4.8 4.7	4.5 4.4 4.3 4.3 4.7 4.4 4.7 5.8 4.5 4.5 4.9 4.9 4.7 4.6 4.5 4.5 4.5 4.6 4.5 4.5 5.6 4.6 6.6 6.6 6.6 6.6 6.6 6.6 6.6 6.6 6	MAY 4.0 4.1 3.7 3.9 3.8 3.6 3.7 4.0 4.3 4.6 4.0 3.9 4.0 3.9 4.0 4.3 4.2 4.3 4.2 4.3 4.2 3.8 4.4 4.8 5.3 5.4	4.3 4.1 4.2 4.1 4.2 4.0 4.0 4.2 4.3 4.6 4.3 4.6 4.3 4.6 4.3 4.6 4.3 4.6 4.3 4.6 4.3 4.6 4.3 4.6 4.3 4.6 4.3 4.6 4.6 4.6 4.6 4.6 4.6 4.6 4.6 4.6 4.6

## 02110815 WACCAMAW RIVER AT HAGLEY LANDING NEAR PAWLEYS ISLAND, SC--Continued

Dissolved oxygen, water, unfiltered, milligrams per liter WATER YEAR OCTOBER 2002 TO SEPTEMBER 2003

DAY	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
		JUNE			JULY		A	UGUST		2	SEPTEMBE	R
1 2 3 4 5	5.9 5.6 5.6 5.4 5.6	5.2 4.9 4.7 4.8 4.8	5.4 5.2 5.0 5.1 5.0	3.7 4.1 4.2 3.6 3.7	2.6 2.6 2.8 2.8 2.9	3.1 3.3 3.5 3.2 3.4	3.7 3.4 4.7 4.1	3.3 3.1 3.2 3.2	3.4 3.3 3.6 3.4	3.6 3.6 3.7 3.8 3.8	3.1 3.2 3.4 3.4 3.2	3.3 3.5 3.5 3.5 3.5
6 7 8 9 10	4.9 5.3 5.0 4.8 4.2	4.6 4.6 4.5 4.2 4.0	4.8 4.9 4.7 4.5 4.1	4.0 4.3 4.4 4.4	2.7 3.2 3.1 3.2 3.0	3.4 3.8 3.8 3.8 3.5	  		  	4.9 5.0 4.9 5.0 5.0	3.5 4.2 4.3 4.3	4.3 4.7 4.6 4.6 4.7
11 12 13 14 15	4.2 4.3 4.4 4.2 4.2	3.9 3.8 3.9 3.7 3.7	4.1 4.1 4.1 3.9 3.9	4.2 4.8 4.1 3.9 3.8	3.5 3.4 2.8 2.8 2.8	3.8 3.9 3.5 3.5	3.8 3.8 3.7	3.3 3.5 3.4	3.6 3.6 3.5	5.2 5.3 5.0 5.0 4.7	4.6 4.9 4.6 4.5 4.4	4.9 5.0 4.8 4.8 4.6
16 17 18 19 20	4.2 3.7 3.6 4.0 3.8	2.8 2.7 2.7 2.8 2.8	3.7 3.3 3.1 3.4 3.3	4.2 4.4 4.3 4.8 3.8	3.1 2.9 3.0 3.2 3.0	3.5 3.6 3.6 3.8 3.5	3.9 4.3 4.3 4.1 3.9	3.4 3.6 3.5 3.8 3.6	3.6 3.9 4.0 3.9 3.7	5.1 5.9 7.0 6.2 5.0	4.5 4.6 5.4 4.9 4.0	4.7 5.3 6.0 5.5 4.7
21 22 23 24 25	3.9 3.7 3.6 3.5 3.6	2.8 2.8 2.6 2.5 2.6	3.3 3.2 3.1 3.0 3.2	3.7 4.6 5.1 4.7 4.0	3.1 3.4 3.4 3.2 3.6	3.4 3.8 3.9 4.0 3.8	3.8 4.2 4.5 4.1	3.5 3.6 3.6 3.5 3.4	3.6 3.8 3.9 3.7 3.6	4.7 4.5 5.0 5.1 5.1	3.9 3.9 4.0 4.7 4.6	4.3 4.1 4.6 4.8 4.8
26 27 28 29 30 31	3.6 3.7 3.7 3.7 4.3	2.7 2.8 2.8 2.8 2.7	3.2 3.4 3.3 3.2 3.4	4.1 3.8 3.8 4.0 3.7 3.8	3.4 3.4 3.3 3.3 3.3	3.6 3.7 3.6 3.4 3.5	3.7 4.0 3.6 3.5 3.3	3.4 3.4 3.2 3.1 3.0	3.5 3.6 3.4 3.3 3.2	5.0 5.0 4.8 5.2 5.5	4.6 4.3 3.7 4.0 4.5	4.8 4.6 4.3 4.7 5.1
MONTH	5.9	2.5	3.9	5.1	2.6	3.6				7.0	3.1	4.6