

02110704 WACCAMAW RIVER AT CONWAY MARINA AT CONWAY, SC--Continued

## WATER-QUALITY RECORDS

PERIOD OF RECORD.--Water years 1991 to current year.

PERIOD OF DAILY RECORD.--

TEMPERATURE: October 1991 to current year.

DISSOLVED OXYGEN: October 1990 to current year.

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

REMARKS.--Temperature records rated excellent. Dissolved oxygen records rated excellent except for Oct. 1-17, Nov. 25 to Dec. 16, and Aug. 19 to Sep. 10, which are good, and July 28 to Aug. 19, which are fair. The water-quality probes could not be accessed during the flooding in September 1996. A dissolved-oxygen concentration of 1.0 mg/l was measured on Sept. 16, 1996, Oct. 7, 8, 1999, it may have been lower during the period of missing record.

EXTREMES FOR PERIOD OF DAILY RECORD.--

WATER TEMPERATURE: Maximum, 34.0°C, Jun. 24, 25, 1996; minimum, 2.5°C, Jan. 28-30, 2000, Jan. 3-6, 2001.

DISSOLVED OXYGEN: Maximum, 13.9 mg/L, Jan. 6, 2001; minimum recorded, 1.0 mg/L, Sep. 16, 1996, Oct. 7, 8, 1999.

EXTREMES FOR CURRENT YEAR.--

WATER TEMPERATURE: Maximum, 29.2°C, July 11; minimum, 3.2°C, Jan. 28.

DISSOLVED OXYGEN: Maximum, 12.6 mg/L, Jan. 28, 29; minimum 1.4 mg/L, Sep. 14, 15.

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

DAY	OCTOBER			NOVEMBER			DECEMBER			JANUARY		
	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
1	26.0	25.4	25.7	19.3	18.4	18.7	9.9	9.1	9.5	9.0	7.8	8.4
2	25.9	25.2	25.6	18.5	17.7	18.0	9.1	8.7	8.8	9.8	9.0	9.3
3	25.9	25.2	25.6	17.7	16.7	17.4	8.8	8.4	8.6	10.5	9.6	10.0
4	26.0	25.4	25.7	17.1	15.0	16.7	8.6	8.0	8.2	10.5	10.2	10.3
5	26.2	25.6	25.8	16.6	15.5	16.3	8.0	7.5	7.7	10.3	9.8	10.1
6	26.5	25.9	26.2	16.6	14.7	16.1	7.7	7.3	7.6	9.9	9.3	9.6
7	26.3	25.8	26.1	16.5	15.4	16.1	7.4	6.9	7.2	9.3	8.2	8.6
8	26.3	25.4	25.9	15.8	14.9	15.4	7.0	6.7	6.9	8.2	7.5	7.9
9	25.8	24.6	25.2	15.3	13.5	14.9	7.2	6.7	6.9	8.4	7.7	8.0
10	25.0	24.2	24.8	15.6	14.3	15.2	6.8	6.7	6.8	9.0	8.2	8.6
11	24.9	23.0	23.9	16.0	15.1	15.7	7.0	6.7	6.8	9.0	8.4	8.8
12	24.3	23.2	23.8	17.3	15.8	16.7	7.2	6.9	7.1	8.9	8.3	8.6
13	24.3	23.2	23.8	17.2	16.1	16.6	8.0	7.2	7.6	8.4	7.9	8.1
14	23.9	22.3	23.3	16.1	14.5	15.3	8.8	8.0	8.5	7.9	7.3	7.5
15	22.3	20.0	21.3	15.1	13.8	14.4	8.8	8.6	8.7	7.4	6.6	6.8
16	20.0	19.0	19.6	14.8	13.9	14.4	---	---	---	6.7	5.9	6.2
17	19.7	19.2	19.4	14.8	14.6	14.8	---	---	---	6.5	6.0	6.2
18	19.4	18.7	18.9	14.6	13.8	14.0	8.6	8.2	8.4	6.3	5.5	5.8
19	18.7	16.7	17.9	13.8	12.6	13.2	8.7	8.4	8.5	5.8	5.1	5.4
20	18.8	16.5	17.8	13.4	12.5	13.0	9.8	8.7	9.4	5.4	4.7	5.1
21	19.3	17.4	18.7	13.1	12.7	12.9	10.0	9.6	9.8	5.9	5.0	5.5
22	19.1	18.5	19.0	13.0	12.7	12.9	10.0	9.6	9.8	6.0	5.4	5.8
23	19.0	18.3	18.7	12.9	12.1	12.4	10.0	9.6	9.8	5.5	4.8	5.4
24	19.0	18.3	18.8	12.2	11.4	11.9	9.9	9.5	9.7	4.8	4.4	4.7
25	18.9	18.0	18.7	11.9	11.2	11.6	9.6	9.3	9.5	4.5	4.1	4.3
26	19.0	18.3	18.8	11.7	11.1	11.4	9.3	8.6	8.8	4.3	4.0	4.2
27	19.4	18.8	19.1	11.5	11.1	11.3	8.6	8.1	8.3	4.0	3.5	3.8
28	19.9	19.2	19.5	11.3	10.6	10.8	8.1	7.6	7.7	4.1	3.2	3.6
29	20.2	19.7	19.8	10.7	10.2	10.3	7.6	7.1	7.3	4.3	3.5	3.9
30	19.9	19.6	19.7	10.2	9.7	9.9	7.5	7.0	7.2	5.3	4.3	4.7
31	19.6	19.0	19.2	---	---	---	7.8	7.2	7.4	5.4	4.9	5.2
MONTH	26.5	16.5	21.8	19.3	9.7	14.3	---	---	---	10.5	3.2	6.8

WACCAMAW RIVER BASIN

02110704 WACCAMAW RIVER AT CONWAY MARINA AT CONWAY, SC--Continued

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

DAY	MAX	MIN	MEAN	FEBRUARY			MARCH			APRIL			MAY		
				MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
1	6.2	5.4	5.8	10.7	10.2	10.4	---	---	---	19.9	19.6	19.8			
2	6.9	6.0	6.5	11.3	10.2	10.6	16.5	15.7	16.1	20.6	19.6	20.1			
3	7.6	6.6	7.1	11.9	11.1	11.5	17.0	16.1	16.6	20.9	20.3	20.6			
4	8.6	7.5	8.1	12.1	11.8	12.0	17.5	16.7	17.1	20.6	20.1	20.5			
5	9.0	8.3	8.6	12.9	12.1	12.5	18.1	17.2	17.7	20.1	19.5	19.8			
6	8.8	8.6	8.7	13.6	12.9	13.2	18.1	17.8	18.0	20.1	19.5	19.8			
7	8.6	8.3	8.5	13.9	13.0	13.5	17.8	17.1	17.5	21.0	19.9	20.4			
8	8.6	8.2	8.4	13.0	12.4	12.8	17.1	16.0	16.6	22.0	20.9	21.4			
9	8.6	8.2	8.5	12.8	12.6	12.7	16.0	14.6	15.3	23.1	21.9	22.5			
10	8.7	8.4	8.6	13.2	12.6	12.9	14.8	13.3	13.9	24.1	22.9	23.5			
11	8.9	8.3	8.6	13.6	12.9	13.2	13.5	12.6	13.0	24.6	23.9	24.2			
12	8.9	8.4	8.7	14.4	13.5	13.9	13.4	12.0	12.9	24.7	24.1	24.4			
13	9.1	8.5	8.8	14.8	14.3	14.6	14.4	12.9	13.7	24.4	23.7	24.1			
14	8.9	8.5	8.7	15.4	14.8	15.1	15.3	14.3	14.8	24.1	23.4	23.7			
15	9.3	8.5	8.9	15.2	14.8	15.0	16.2	15.3	15.7	23.7	22.7	23.1			
16	9.5	9.1	9.3	15.2	14.6	14.9	16.8	16.0	16.4	22.7	22.3	22.5			
17	9.2	8.7	8.9	15.5	15.1	15.3	17.4	16.6	17.0	22.5	21.8	22.1			
18	8.7	8.3	8.5	16.3	15.4	15.8	17.9	17.4	17.6	21.8	21.6	21.7			
19	8.8	8.1	8.5	16.5	16.1	16.3	18.2	17.8	18.0	21.8	21.2	21.5			
20	8.9	8.4	8.7	16.9	16.3	16.6	18.2	17.8	18.0	21.7	20.9	21.3			
21	9.9	8.8	9.1	17.7	16.9	17.3	18.4	17.9	18.2	21.7	21.1	21.5			
22	11.7	9.7	10.4	18.4	17.5	17.9	19.1	18.4	18.7	21.7	21.3	21.5			
23	12.9	11.6	12.1	18.2	17.9	18.1	19.0	18.6	18.8	21.6	21.2	21.4			
24	13.2	12.0	12.6	18.3	17.6	17.9	18.8	18.3	18.6	21.8	21.1	21.5			
25	13.4	12.7	13.0	18.3	17.7	18.0	18.5	18.2	18.4	22.1	21.5	21.8			
26	13.0	12.4	12.7	18.5	17.8	18.1	18.4	18.0	18.2	22.7	21.9	22.3			
27	12.4	11.3	11.9	18.4	18.2	18.4	18.7	18.1	18.4	22.8	22.4	22.6			
28	11.3	10.7	10.9	18.4	17.9	18.2	19.0	18.2	18.6	23.2	22.5	22.8			
29	---	---	---	---	---	---	19.4	18.6	19.0	23.5	22.9	23.2			
30	---	---	---	---	---	---	20.0	19.1	19.5	23.9	22.9	23.3			
31	---	---	---	---	---	---	---	---	---	23.9	23.3	23.6			
MONTH	13.4	5.4	9.3	---	---	---	---	---	---	24.7	19.5	22.0			

DAY	MAX	MIN	MEAN	Temperature, water, degrees Celsius			MAX	MIN	MEAN	MAX	MIN	MEAN
				MAX	MIN	MEAN						
JUNE												
1	24.0	23.5	23.7	26.5	26.2	26.4	26.6	26.2	26.4	27.8	27.2	27.5
2	23.8	23.4	23.6	26.2	25.9	26.0	27.0	26.2	26.6	27.6	27.2	27.4
3	23.8	23.5	23.6	26.4	25.6	26.0	26.9	26.6	26.7	27.6	27.2	27.4
4	23.6	23.4	23.5	26.8	25.9	26.3	26.9	26.4	26.6	27.9	27.1	27.5
5	24.1	23.4	23.8	26.9	26.1	26.5	27.0	26.4	26.7	27.7	27.3	27.5
6	24.5	23.6	24.1	27.3	26.3	26.8	26.8	26.4	26.6	27.4	26.3	26.8
7	24.7	24.2	24.5	27.6	26.6	27.1	26.4	25.8	26.2	26.3	25.5	25.8
8	24.7	24.3	24.5	28.0	26.9	27.4	26.2	25.5	25.9	25.5	24.9	25.2
9	25.1	24.2	24.6	28.7	27.5	28.1	26.5	25.9	26.2	24.9	24.5	24.8
10	25.4	24.6	25.0	29.0	28.3	28.6	26.7	26.1	26.3	24.9	24.3	24.6
11	25.9	25.0	25.5	29.2	28.6	28.9	26.7	26.1	26.4	24.4	23.9	24.1
12	26.2	25.6	25.9	29.1	27.2	28.5	26.8	26.2	26.5	24.1	23.7	24.0
13	26.6	25.8	26.2	27.4	26.9	27.1	26.8	26.3	26.5	24.0	23.3	23.8
14	26.9	26.2	26.5	27.1	25.8	26.4	26.8	26.3	26.6	24.2	23.3	23.7
15	27.6	26.6	27.1	26.5	25.4	26.0	27.1	26.4	26.7	24.5	23.7	24.2
16	27.7	27.1	27.4	27.0	25.9	26.5	27.1	26.6	26.8	24.7	24.1	24.5
17	27.1	26.4	26.8	27.1	26.4	26.7	27.0	26.4	26.7	24.7	24.2	24.5
18	26.4	26.0	26.2	27.0	26.4	26.7	26.9	26.4	26.6	24.6	23.4	23.9
19	26.1	25.6	25.9	26.9	26.4	26.6	26.8	26.1	26.5	24.0	23.1	23.5
20	25.6	25.2	25.4	26.5	26.0	26.2	26.8	26.3	26.5	24.8	23.6	24.0
21	25.4	24.9	25.2	26.0	25.4	25.7	26.8	26.2	26.5	24.4	23.8	24.1
22	25.0	24.3	24.7	26.2	25.3	25.7	26.9	26.3	26.6	24.4	23.8	24.1
23	24.8	24.1	24.4	25.7	25.4	25.5	27.0	26.3	26.7	24.6	24.0	24.3
24	25.0	24.0	24.5	25.4	25.0	25.2	26.8	26.3	26.6	24.5	23.9	24.2
25	25.1	24.2	24.7	25.0	24.7	24.9	26.6	26.1	26.3	24.5	23.9	24.2
26	25.6	24.6	25.1	24.7	24.5	24.6	26.8	26.1	26.4	24.3	23.6	23.9
27	26.0	25.1	25.5	25.3	24.4	24.8	27.1	26.4	26.7	23.6	23.4	23.5
28	26.2	25.6	25.9	25.7	24.9	25.3	27.4	26.6	27.0	23.6	23.2	23.4
29	26.3	25.7	26.0	26.4	25.5	25.9	27.6	26.8	27.2	23.3	22.7	23.0
30	26.7	25.9	26.3	26.6	26.0	26.3	27.7	27.0	27.3	22.7	22.1	22.3
31	---	---	---	26.6	26.3	26.4	27.8	27.2	27.5	---	---	---
MONTH	27.7	23.4	25.2	29.2	24.4	26.4	27.8	25.5	26.6	27.9	22.1	24.7

## WACCAMAW RIVER BASIN

02110704 WACCAMAW RIVER AT CONWAY MARINA AT CONWAY, 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
1	3.2	2.4	3.0	4.8	4.5	4.6	7.9	7.6	7.7	9.9	9.6	9.8
2	3.1	2.4	3.0	4.9	4.4	4.7	8.1	7.7	7.9	9.6	9.0	9.3
3	3.2	2.9	3.1	5.1	4.4	4.8	8.5	8.0	8.1	9.2	8.7	9.0
4	3.3	2.8	3.1	5.1	4.6	5.0	8.4	8.2	8.3	8.8	8.4	8.7
5	3.2	3.0	3.1	5.2	4.9	5.1	8.5	8.3	8.4	8.7	8.5	8.6
6	3.2	3.0	3.1	5.6	5.2	5.3	8.8	8.4	8.6	8.8	8.5	8.6
7	3.1	2.8	3.0	5.9	5.5	5.7	8.9	8.7	8.8	9.2	8.8	9.1
8	3.3	2.5	2.9	5.8	4.7	5.4	9.1	8.7	8.9	9.5	9.2	9.4
9	2.8	2.3	2.6	6.2	5.0	5.7	9.2	9.0	9.1	9.7	9.4	9.5
10	2.9	2.2	2.7	6.1	5.2	5.8	9.4	9.2	9.3	9.6	9.4	9.5
11	3.8	2.3	3.1	6.2	5.0	5.7	9.5	9.4	9.5	9.5	9.2	9.4
12	3.8	3.1	3.3	6.1	4.5	5.5	9.7	9.1	9.4	9.4	9.2	9.3
13	3.3	3.0	3.2	6.0	4.7	5.6	9.6	9.3	9.5	9.4	9.2	9.3
14	3.3	3.1	3.2	6.2	5.4	5.9	9.4	9.0	9.2	9.8	9.4	9.6
15	3.9	3.1	3.6	6.2	5.8	6.0	9.1	8.6	8.9	10.3	9.7	10.0
16	3.9	3.8	3.8	6.2	5.6	5.9	---	---	---	10.6	10.2	10.4
17	4.2	3.8	4.0	6.3	5.6	5.9	---	---	---	10.7	10.4	10.6
18	4.3	4.1	4.2	6.7	6.1	6.3	9.8	9.7	9.7	10.9	10.6	10.7
19	4.7	4.2	4.4	6.7	6.3	6.5	9.8	9.6	9.7	11.1	10.7	10.9
20	4.8	4.5	4.6	6.8	6.4	6.5	9.7	9.4	9.5	11.3	10.9	11.1
21	4.7	4.4	4.6	6.8	6.5	6.7	9.4	8.9	9.1	11.4	11.1	11.2
22	4.9	4.4	4.6	6.9	6.5	6.7	9.2	8.8	9.0	11.5	11.1	11.3
23	4.9	4.2	4.6	7.1	6.6	6.9	9.1	8.9	9.0	11.6	11.3	11.4
24	4.9	4.2	4.7	7.2	6.7	7.0	9.1	8.9	9.0	11.7	11.4	11.6
25	4.9	4.4	4.8	7.2	6.8	7.0	9.2	9.0	9.1	11.7	11.5	11.6
26	4.9	4.2	4.7	7.0	6.9	6.9	9.4	9.0	9.2	11.8	11.6	11.7
27	4.8	4.5	4.7	7.3	6.9	7.1	9.4	9.2	9.3	12.3	11.8	12.1
28	4.7	4.1	4.6	7.5	7.1	7.3	9.6	9.4	9.5	12.6	12.1	12.4
29	4.9	4.5	4.7	7.4	7.2	7.4	9.9	9.6	9.7	12.6	12.3	12.4
30	4.6	4.5	4.6	7.7	7.3	7.5	10.0	9.7	9.9	12.4	11.9	12.2
31	4.8	4.5	4.6	---	---	---	10.1	9.9	10.0	12.2	11.8	11.9
MONTH	4.9	2.2	3.8	7.7	4.4	6.1	---	---	---	12.6	8.4	10.4

DAY	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
1	11.8	11.3	11.5	7.8	7.5	7.7	---	---	---	2.8	2.6	2.7
2	11.3	10.9	11.1	8.0	7.7	7.9	3.3	3.1	3.3	2.7	2.5	2.6
3	10.9	10.4	10.8	7.9	7.4	7.6	3.4	3.2	3.3	2.7	2.4	2.5
4	10.6	10.0	10.3	7.6	7.2	7.3	3.4	3.3	3.4	2.8	2.6	2.7
5	10.1	9.7	9.9	7.4	7.0	7.2	3.4	3.2	3.3	3.0	2.7	2.8
6	9.9	9.5	9.7	7.1	6.8	6.9	3.3	3.1	3.2	2.8	2.6	2.8
7	9.8	9.4	9.6	6.8	6.6	6.7	3.6	3.1	3.3	2.8	2.5	2.6
8	9.7	9.4	9.6	6.9	6.7	6.8	3.7	3.2	3.5	2.6	2.4	2.5
9	9.6	9.2	9.5	7.0	6.7	6.8	4.7	3.6	4.2	2.6	2.1	2.4
10	9.6	9.2	9.5	6.9	6.6	6.8	5.8	4.5	5.2	2.5	2.0	2.3
11	9.6	9.2	9.4	6.8	6.5	6.7	5.8	5.3	5.5	2.4	2.0	2.2
12	9.6	9.3	9.4	6.6	6.3	6.5	6.1	5.3	5.6	2.4	2.0	2.3
13	9.6	9.2	9.4	6.4	6.1	6.2	5.9	5.2	5.4	2.5	2.3	2.4
14	9.5	9.0	9.4	6.1	5.7	5.9	5.2	4.9	5.0	2.6	2.4	2.5
15	9.5	9.1	9.3	6.0	5.7	5.8	4.9	4.6	4.8	2.8	2.5	2.7
16	9.4	9.0	9.2	6.1	5.8	6.0	4.6	4.3	4.5	2.9	2.7	2.8
17	---	---	---	5.8	5.5	5.7	4.3	4.0	4.2	3.1	2.8	2.9
18	9.2	8.9	9.1	5.6	5.2	5.4	4.1	3.9	4.0	3.3	3.0	3.1
19	9.1	8.7	9.0	5.2	4.8	5.0	3.9	3.6	3.8	3.3	3.1	3.2
20	9.2	8.8	9.0	5.4	4.7	5.1	3.7	3.5	3.6	3.2	2.9	3.1
21	9.2	8.9	9.1	5.4	4.9	5.2	3.6	3.3	3.5	3.1	3.0	3.0
22	9.0	8.6	8.8	4.9	4.4	4.7	3.4	3.1	3.3	3.3	3.0	3.1
23	8.6	7.7	8.3	4.4	3.8	4.1	3.2	3.0	3.1	3.8	3.1	3.6
24	8.0	7.5	7.8	3.8	3.4	3.6	3.1	3.0	3.1	4.0	3.6	3.8
25	7.7	7.4	7.5	3.5	3.1	3.3	3.4	2.9	3.2	3.9	3.7	3.8
26	7.5	7.2	7.4	3.2	3.0	3.1	3.2	3.0	3.1	3.9	3.7	3.8
27	7.5	7.3	7.4	3.1	2.9	3.0	3.1	2.9	3.0	3.8	3.7	3.7
28	7.7	7.4	7.6	3.0	2.8	2.9	3.1	2.8	3.0	4.0	3.5	3.7
29	---	---	---	---	---	---	3.0	2.7	2.9	3.8	3.3	3.7
30	---	---	---	---	---	---	2.9	2.7	2.8	3.8	3.2	3.6
31	---	---	---	---	---	---	---	---	---	4.0	3.2	3.6
MONTH	---	---	---	---	---	---	---	---	---	4.0	2.0	3.0

WACCAMAW RIVER BASIN

02110704 WACCAMAW RIVER AT CONWAY MARINA AT CONWAY, 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			AUGUST			SEPTEMBER		
1	4.2	3.6	3.9	2.9	2.7	2.8	3.1	2.9	3.0	2.4	2.0	2.2
2	4.2	3.6	4.0	2.9	2.7	2.8	3.0	2.8	2.9	2.3	1.8	2.0
3	4.2	3.6	3.9	3.0	2.8	2.9	3.0	2.8	2.9	2.0	1.8	1.9
4	4.2	4.0	4.1	3.6	2.9	3.1	3.1	2.8	2.9	2.0	1.7	1.9
5	4.2	4.0	4.1	3.6	3.3	3.5	2.9	2.6	2.7	2.2	1.9	2.0
6	4.0	3.8	3.9	3.6	3.3	3.5	3.0	2.6	2.8	2.3	1.9	2.2
7	4.1	3.8	4.0	3.6	3.2	3.4	3.5	2.8	3.1	2.5	2.2	2.4
8	4.2	3.8	4.0	3.4	2.8	3.2	3.8	3.1	3.5	2.6	2.2	2.4
9	4.3	3.9	4.1	3.1	2.5	2.9	3.4	2.9	3.2	2.6	2.0	2.3
10	4.0	3.7	3.9	3.0	2.7	2.8	3.2	2.8	3.0	2.6	1.8	2.4
11	3.8	3.4	3.6	3.0	2.6	2.9	3.1	2.8	3.0	2.6	2.0	2.3
12	3.4	3.2	3.3	4.0	2.6	3.3	2.9	2.6	2.8	2.4	1.8	2.2
13	3.2	2.9	3.1	4.0	3.3	3.6	2.8	2.5	2.6	2.5	1.6	2.2
14	3.1	2.9	3.0	4.0	3.4	3.6	2.7	2.5	2.6	2.6	1.4	2.2
15	3.0	2.8	2.9	3.9	3.4	3.6	2.6	2.4	2.5	2.7	1.4	2.3
16	3.4	2.7	3.0	3.6	3.2	3.4	2.7	2.4	2.6	2.8	1.8	2.5
17	3.4	3.1	3.2	3.5	3.2	3.3	2.7	2.4	2.6	3.0	2.5	2.7
18	3.2	2.9	3.0	3.4	3.3	3.4	2.7	2.3	2.5	3.8	3.0	3.3
19	3.5	3.0	3.3	4.1	3.4	3.7	2.7	2.2	2.5	3.8	3.3	3.6
20	3.7	3.4	3.5	4.2	3.8	4.0	2.3	2.2	2.2	3.8	3.3	3.6
21	---	---	---	4.4	4.1	4.3	2.2	2.1	2.2	3.6	3.2	3.5
22	3.5	3.3	3.4	4.3	3.9	4.1	2.5	2.1	2.3	3.4	3.0	3.3
23	3.5	3.2	3.4	4.1	3.6	3.9	2.5	2.3	2.4	3.6	3.0	3.4
24	3.4	3.2	3.3	4.3	4.0	4.2	2.5	2.3	2.4	3.7	3.2	3.6
25	3.3	3.2	3.3	4.2	4.0	4.1	2.5	2.4	2.4	3.9	3.7	3.8
26	3.4	3.1	3.3	4.1	3.9	4.0	2.4	2.2	2.3	4.0	3.7	3.9
27	3.4	3.1	3.2	4.0	3.7	3.8	2.4	2.2	2.3	4.0	3.9	4.0
28	3.4	3.1	3.2	3.7	3.4	3.5	2.4	2.2	2.3	4.2	3.9	4.0
29	3.4	3.0	3.2	3.4	3.2	3.3	2.4	2.2	2.3	4.2	3.8	4.1
30	3.2	2.9	3.0	3.2	3.0	3.1	2.3	2.1	2.2	4.2	4.0	4.2
31	---	---	---	3.1	2.9	3.0	2.4	2.0	2.2	---	---	---
MONTH	---	---	---	4.4	2.5	3.5	3.8	2.0	2.6	4.2	1.4	2.9