

02168504 SALUDA RIVER BELOW LAKE MURRAY NEAR COLUMBIA, SC--Continued

## WATER-QUALITY RECORDS

PERIOD OF RECORD.--Water years 1985, 1987 to current year.

PERIOD OF DAILY RECORD.--

WATER TEMPERATURE: October 1984 to September 1985, October 1987 to current year.

DISSOLVED OXYGEN: October 1987 to current year.

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

REMARKS.--Temperature records rated excellent. Dissolved oxygen records rated good except for Mar. 1-4, Apr. 5, 6, 26, 27, June 13-21, July 4-8, Aug. 3, 9-11, Sep. 5-8, 22-25, which are fair, and Apr. 7, Aug. 12, 30, 31, Sep. 9-13, 26-29, which are poor. Temperature records prior to Oct. 1984 are in files of the U.S. Geological Survey.

EXTREMES FOR PERIOD OF DAILY RECORD.--

WATER TEMPERATURE: Maximum, 25.0 C, Oct. 9, 10, Sep. 21, 1991; minimum, 6.5 C on many days during Feb. and Mar. 1985, Feb. 5, 6, 1994.

DISSOLVED OXYGEN: Maximum, 14.3 mg/L, Feb. 11, 2001; minimum, 0.1 mg/L on many days 1987-99.

EXTREMES FOR CURRENT YEAR.--

WATER TEMPERATURE: Maximum, 24.1 C, Oct. 12; minimum, 7.7°C, Feb. 26.

DISSOLVED OXYGEN: Maximum, 13.3 mg/L, Feb. 27; minimum, 0.2 mg/L, Aug. 30.

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

DAY	OCTOBER			NOVEMBER			DECEMBER			JANUARY		
	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
1	22.8	21.4	22.0	21.4	20.4	20.8	17.0	15.8	16.3	10.4	10.1	10.3
2	22.8	21.8	22.1	21.4	20.4	20.7	16.8	15.7	16.1	10.3	9.9	10.1
3	23.2	21.6	22.2	21.3	20.3	20.7	16.0	15.5	15.7	10.4	9.8	10.0
4	23.1	21.7	22.2	21.1	20.5	20.7	15.7	15.4	15.6	10.2	9.8	9.9
5	23.2	21.6	22.3	21.0	20.4	20.6	15.6	15.2	15.5	10.2	9.8	10.0
6	24.0	22.0	22.9	20.9	20.4	20.6	15.7	15.1	15.3	10.2	9.7	9.8
7	23.7	22.9	23.3	20.6	20.4	20.5	15.4	14.7	15.1	10.0	9.6	9.7
8	---	23.2	---	20.4	20.1	20.5	15.2	14.3	14.7	9.9	9.6	9.7
9	23.8	23.2	23.4	20.3	19.7	20.0	14.8	14.2	14.4	9.7	9.5	9.6
10	23.6	23.1	23.4	20.1	19.4	19.7	14.4	13.8	14.2	9.7	9.4	9.6
11	23.5	23.4	23.4	20.0	19.4	19.6	14.7	13.8	14.2	9.6	9.4	9.5
12	24.1	23.1	23.5	20.0	19.4	19.6	14.3	13.8	14.0	10.1	9.5	9.7
13	24.0	22.9	23.4	19.9	19.0	19.5	13.9	13.7	13.8	9.9	9.6	9.8
14	23.3	22.8	23.1	19.6	18.8	19.1	13.7	13.4	13.6	10.1	9.6	9.8
15	23.5	22.7	23.0	19.5	18.5	18.9	13.7	13.2	13.4	10.4	9.6	9.9
16	23.5	22.4	22.8	19.3	18.5	18.8	13.3	13.0	13.1	10.2	9.6	9.8
17	23.4	22.3	22.8	19.5	18.3	18.8	13.2	12.9	13.0	10.1	9.6	9.8
18	23.5	22.4	22.7	19.3	18.2	18.6	13.1	12.8	12.9	10.4	9.8	10.1
19	23.4	22.3	22.6	19.0	17.8	18.5	12.9	12.4	12.6	10.5	9.9	10.2
20	23.1	22.2	22.5	19.2	17.8	18.2	12.5	12.1	12.3	10.5	9.8	10.1
21	23.0	22.4	22.6	19.2	17.8	18.3	12.4	11.9	12.1	10.5	9.9	10.1
22	22.8	22.0	22.3	19.2	17.8	18.3	12.1	11.7	11.9	10.7	10.0	10.2
23	22.5	21.8	22.1	19.2	17.7	18.2	11.9	11.5	11.6	10.6	9.9	10.1
24	22.6	21.4	22.0	18.4	17.2	17.8	11.7	11.3	11.5	10.5	9.9	10.1
25	22.0	21.2	21.5	18.7	17.3	17.7	11.6	11.2	11.4	10.1	9.8	9.9
26	21.6	21.2	21.4	18.5	17.2	17.6	11.4	11.1	11.2	9.8	9.7	9.7
27	21.4	21.2	21.3	18.1	17.2	17.5	11.4	11.0	11.1	9.7	9.5	9.6
28	21.2	20.7	21.1	17.8	16.0	17.2	11.2	10.8	10.9	9.6	9.2	9.4
29	21.7	20.6	20.9	17.2	15.8	16.4	10.9	10.6	10.7	9.4	9.1	9.2
30	21.5	20.3	20.8	17.3	16.0	16.4	11.1	10.4	10.6	9.3	9.1	9.2
31	21.5	20.5	20.8	---	---	---	10.6	10.2	10.4	9.2	8.8	9.0
MONTH	---	20.3	---	21.4	15.8	19.0	17.0	10.2	13.2	10.7	8.8	9.8

SANTEE RIVER BASIN

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

DAY	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
FEBRUARY			MARCH			APRIL			MAY			
1	9.1	8.6	8.8	9.2	8.4	8.7	10.3	9.5	9.8	11.6	10.9	11.3
2	8.9	8.6	8.7	9.4	8.5	8.8	10.2	9.5	9.8	12.0	11.2	11.4
3	9.1	8.4	8.7	9.8	8.5	8.8	10.6	9.6	10.0	12.0	11.1	11.5
4	8.9	8.4	8.6	9.5	8.7	8.9	10.7	9.5	10.0	11.9	11.1	11.4
5	8.4	8.1	8.3	9.9	8.2	9.1	10.7	9.6	10.0	12.1	11.2	11.6
6	8.3	8.1	8.2	9.7	8.5	9.2	10.7	9.7	10.1	12.2	11.3	11.6
7	9.3	8.1	8.8	9.4	8.5	8.9	10.9	9.9	10.3	12.3	11.4	11.7
8	9.0	8.5	8.8	9.6	8.3	8.7	10.7	9.9	10.3	12.2	11.4	11.7
9	8.6	8.3	8.5	8.9	8.3	8.6	11.3	10.0	10.5	12.6	11.5	11.9
10	8.5	8.3	8.4	9.1	8.6	8.8	11.4	10.1	10.5	12.4	11.3	11.7
11	8.6	8.4	8.5	9.1	8.6	8.8	11.2	10.2	10.6	12.0	11.4	11.6
12	8.4	8.1	8.3	9.0	8.5	8.7	10.9	10.4	10.6	12.2	11.5	11.7
13	8.2	8.0	8.1	9.2	8.5	8.7	11.0	10.0	10.6	12.6	11.6	11.9
14	8.4	8.1	8.2	9.1	8.6	8.8	10.7	10.0	10.3	12.5	11.6	12.0
15	8.2	7.9	8.0	9.4	8.7	9.0	10.9	10.1	10.4	13.8	11.9	12.4
16	8.2	7.8	8.0	9.8	9.2	9.4	10.8	10.2	10.4	12.9	11.9	12.2
17	8.3	8.0	8.1	9.9	9.0	9.3	11.1	10.2	10.5	13.6	12.0	12.5
18	8.8	8.0	8.3	9.6	8.9	9.2	11.1	10.3	10.6	13.2	12.0	12.4
19	9.4	8.0	8.4	9.8	8.9	9.2	11.1	10.4	10.6	12.8	12.1	12.4
20	9.4	8.0	8.6	9.6	8.9	9.2	12.4	10.4	10.8	13.3	12.1	12.4
21	9.5	8.2	8.7	9.7	9.0	9.3	11.6	10.4	10.9	13.1	12.1	12.5
22	9.0	7.9	8.3	9.7	9.1	9.3	10.7	10.1	10.5	13.1	12.2	12.4
23	8.5	7.9	8.1	9.4	9.0	9.2	11.3	10.3	10.8	13.1	12.2	12.5
24	9.1	8.1	8.5	10.3	9.1	9.6	11.7	10.6	11.0	13.2	12.2	12.6
25	8.8	8.2	8.5	10.4	9.3	9.7	11.6	10.7	11.1	13.3	12.2	12.8
26	8.2	7.7	8.1	10.7	9.3	9.8	11.4	10.9	11.0	14.6	12.4	13.4
27	8.6	8.0	8.2	10.4	9.0	9.5	11.6	10.8	11.1	14.7	12.9	13.7
28	8.6	8.0	8.2	10.4	9.3	9.7	11.7	10.8	11.1	14.7	12.9	13.6
29	9.4	8.1	8.5	10.4	9.3	9.7	11.8	10.8	11.2	14.0	12.6	13.0
30	---	---	---	9.9	9.2	9.6	11.6	10.9	11.2	15.1	12.6	13.7
31	---	---	---	10.7	9.6	10.0	---	---	---	15.9	13.3	14.4
MONTH	9.5	7.7	8.4	10.7	8.2	9.2	12.4	9.5	10.6	15.9	10.9	12.3

Temperature, water, degrees Celsius												
DAY	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
JUNE			JULY			AUGUST			SEPTEMBER			
1	14.0	12.6	13.3	14.2	13.2	13.6	16.1	14.5	15.0	16.2	15.2	15.5
2	13.5	12.5	12.9	15.0	13.8	14.2	16.5	14.6	15.1	16.2	15.2	15.4
3	13.7	12.6	13.0	15.2	13.8	14.2	15.6	14.4	14.7	17.0	15.2	15.7
4	13.5	12.7	13.0	15.2	13.8	14.3	15.8	14.3	14.7	16.7	15.1	15.5
5	13.6	12.6	12.9	15.6	13.9	14.5	15.7	14.4	14.9	17.1	15.2	15.7
6	13.5	12.7	13.0	15.2	13.9	14.4	15.7	14.3	14.7	15.9	15.2	15.5
7	14.6	12.7	13.3	15.2	14.0	14.4	15.2	14.0	14.5	16.2	15.4	15.7
8	15.2	13.0	13.6	15.4	14.1	14.6	15.2	14.2	14.6	15.8	14.8	15.4
9	14.7	13.0	13.4	15.4	14.0	14.5	15.6	14.1	14.7	15.3	14.9	15.1
10	14.5	13.1	13.6	15.4	14.1	14.6	15.6	14.4	14.8	15.3	14.9	15.1
11	14.5	13.2	13.7	15.7	13.8	14.6	15.8	14.5	15.0	15.4	15.1	15.2
12	15.1	12.5	13.8	15.5	14.1	14.6	15.4	14.8	15.0	15.4	14.9	15.2
13	16.6	14.3	15.3	15.6	14.1	14.6	15.4	14.6	14.9	15.4	15.3	15.4
14	14.8	13.3	14.1	15.7	14.3	14.8	15.9	14.4	14.9	15.4	15.2	15.3
15	13.7	13.0	13.4	15.6	14.2	14.7	15.2	14.7	14.9	15.5	15.1	15.3
16	14.3	13.0	13.5	15.6	14.1	14.7	15.9	14.6	15.1	15.6	15.1	15.4
17	13.9	13.0	13.3	15.8	14.2	14.6	15.6	14.8	15.0	15.7	15.2	15.5
18	14.0	13.0	13.4	15.8	14.2	14.9	15.9	14.8	15.2	15.4	15.1	15.2
19	14.0	12.9	13.3	15.4	14.0	14.5	16.0	14.7	15.2	15.4	15.0	15.1
20	14.4	13.1	13.4	15.6	14.2	14.7	16.0	14.9	15.3	15.4	15.0	15.2
21	13.8	13.3	13.4	16.3	14.3	14.8	16.0	15.0	15.3	15.5	15.0	15.2
22	14.7	13.2	13.8	15.9	14.3	14.8	15.8	14.8	15.2	15.5	15.1	15.3
23	14.8	13.6	14.0	15.7	14.4	14.9	16.2	14.7	15.3	15.9	15.2	15.5
24	14.5	13.5	13.9	16.4	14.4	15.0	16.4	14.6	15.2	17.0	15.4	16.0
25	14.8	13.5	13.9	16.4	14.4	15.0	16.7	14.6	15.3	16.4	15.0	15.4
26	15.1	13.6	14.0	15.4	14.5	14.8	16.6	14.7	15.4	16.3	15.0	15.4
27	14.7	13.6	14.0	15.7	14.5	14.9	17.0	15.0	15.6	15.6	15.1	15.2
28	14.5	13.7	14.1	16.1	14.5	15.0	17.0	15.1	15.7	15.6	15.1	15.3
29	15.3	13.7	14.2	15.4	14.5	14.8	15.8	14.7	15.4	16.1	15.3	15.7
30	14.7	13.7	13.9	16.6	14.5	15.2	16.5	15.0	15.7	16.7	15.2	15.7
31	---	---	---	16.4	14.4	15.1	16.6	15.2	15.4	---	---	---
MONTH	16.6	12.5	13.6	16.6	13.2	14.7	17.0	14.0	15.1	17.1	14.8	15.4

## SANTEE RIVER BASIN

02168504 SALUDA RIVER BELOW LAKE MURRAY NEAR COLUMBIA, 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
OCTOBER			NOVEMBER			DECEMBER			JANUARY			
1	4.8	3.5	4.4	10.2	9.4	9.7	---	---	---	10.4	9.8	10.1
2	4.8	4.0	4.4	10.1	9.3	9.6	10.8	10.1	10.3	10.2	8.8	9.6
3	4.8	4.0	4.4	10.0	9.3	9.6	10.8	10.1	10.3	9.6	8.7	9.0
4	4.8	3.9	4.4	10.0	7.2	9.3	10.4	10.0	10.2	9.5	8.7	9.0
5	4.7	3.8	4.2	9.5	9.0	9.2	10.3	8.7	9.6	9.7	8.6	9.2
6	6.4	3.8	5.1	9.5	9.0	9.1	9.2	8.7	8.9	9.9	9.2	9.5
7	6.4	5.5	6.0	9.3	8.9	9.1	10.2	8.7	9.2	9.9	9.2	9.4
8	---	6.3	---	9.4	9.0	9.2	10.7	10.2	10.4	9.9	9.2	9.4
9	7.6	7.0	7.3	9.6	9.1	9.3	10.8	10.2	10.4	9.4	9.2	9.2
10	7.6	7.0	7.2	9.6	9.2	9.3	10.5	9.2	10.0	9.7	9.2	9.3
11	7.4	7.0	7.2	9.7	9.0	9.3	9.9	9.4	9.6	10.8	9.2	9.8
12	7.7	6.8	7.3	10.0	9.2	9.6	9.8	9.4	9.6	10.8	9.3	10.0
13	8.0	7.1	7.6	---	---	---	9.6	9.4	9.5	9.7	9.2	9.4
14	7.9	4.4	7.2	---	---	---	10.6	9.2	9.7	11.9	9.2	9.8
15	8.0	7.3	7.7	---	---	---	10.8	9.3	10.3	10.3	9.1	9.6
16	8.1	5.7	7.1	---	---	---	10.4	10.2	10.4	10.1	9.2	9.5
17	7.0	5.5	6.4	---	---	---	10.4	10.2	10.3	10.1	9.1	9.4
18	7.8	7.0	7.4	8.6	7.7	8.1	10.7	10.4	10.6	10.4	9.1	9.7
19	8.1	7.5	7.7	8.3	7.6	7.8	10.9	9.9	10.5	10.8	9.4	10.0
20	8.8	7.6	8.3	8.7	7.8	8.1	10.6	10.3	10.4	11.5	9.7	10.5
21	8.8	8.3	8.5	8.6	7.7	8.0	10.8	10.5	10.6	12.0	10.2	11.0
22	9.5	8.3	---	8.6	7.7	8.1	10.8	10.5	10.6	12.2	10.5	11.3
23	---	---	---	---	---	---	10.8	9.9	10.3	11.8	10.7	11.1
24	9.7	8.8	9.2	---	---	---	10.3	9.9	10.1	11.8	10.8	11.1
25	10.0	9.1	9.4	---	---	---	10.3	10.0	10.1	11.4	10.9	11.1
26	9.6	8.8	9.3	---	---	---	10.3	10.0	10.1	11.6	11.3	11.4
27	9.6	9.0	9.3	---	---	---	10.4	10.0	10.2	11.7	11.4	11.5
28	9.6	9.1	9.4	---	---	---	10.3	10.0	10.2	11.5	10.8	11.1
29	10.4	9.3	9.7	---	---	---	10.2	10.0	10.1	11.1	10.7	10.9
30	10.1	9.3	9.7	---	---	---	10.6	9.9	10.1	10.9	10.6	10.7
31	10.2	9.4	9.7	---	---	---	10.4	10.0	10.2	11.0	10.6	10.8
MONTH	---	---	---	---	---	---	---	---	---	12.2	8.6	10.1

DAY	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
FEBRUARY			MARCH			APRIL			MAY			
1	10.7	9.3	10.2	11.1	10.4	10.8	9.5	7.8	8.8	8.3	7.4	7.9
2	10.6	9.5	10.1	11.4	10.4	10.9	9.7	8.9	9.2	7.7	7.0	7.3
3	11.0	9.8	10.4	12.0	10.7	11.2	9.8	8.9	9.3	7.7	7.2	7.4
4	10.8	10.3	10.5	11.8	11.1	11.4	9.9	9.0	9.5	8.9	7.2	7.8
5	10.6	10.4	10.5	11.9	10.6	11.1	10.2	9.1	9.6	8.9	8.2	8.5
6	10.6	10.5	10.5	11.9	10.5	10.8	10.4	9.2	9.9	9.0	8.3	8.6
7	10.7	10.4	10.6	11.0	10.3	10.6	10.6	9.6	10.0	10.5	8.2	8.8
8	10.9	10.4	10.7	11.2	10.3	10.6	10.3	9.5	9.9	10.5	8.1	8.9
9	10.8	10.8	10.8	11.7	10.5	10.9	10.4	9.5	9.9	9.0	8.1	8.5
10	10.8	10.8	10.8	11.8	10.4	10.6	10.3	9.5	9.8	8.8	8.2	8.5
11	10.8	10.6	10.7	12.0	10.4	10.9	10.3	9.4	9.8	8.7	7.0	7.9
12	10.9	10.6	10.7	10.7	10.3	10.5	10.3	9.4	9.8	8.0	7.5	7.7
13	11.0	10.8	10.9	10.7	10.3	10.5	10.0	9.4	9.7	8.2	7.4	7.8
14	11.0	10.7	10.9	10.9	10.2	10.5	9.9	8.8	9.3	9.6	7.2	8.6
15	10.9	10.8	10.8	10.5	9.9	10.2	9.2	8.7	8.9	9.0	8.2	8.5
16	11.0	10.8	10.9	10.4	9.8	10.0	9.2	8.7	8.9	10.0	8.2	9.0
17	11.2	10.7	11.0	10.3	9.6	9.9	9.3	8.6	8.9	8.2	6.5	7.0
18	11.3	10.8	11.0	10.7	9.6	10.0	9.2	8.7	8.9	7.2	6.4	6.8
19	11.3	10.3	10.9	10.3	9.5	9.9	9.2	8.6	8.9	7.2	6.4	6.8
20	11.0	9.8	10.5	10.3	9.3	9.8	9.1	8.0	8.7	7.2	5.9	6.6
21	10.9	10.3	10.6	10.4	9.4	10.0	8.7	7.8	8.3	6.8	5.9	6.3
22	12.4	10.4	10.9	10.5	9.8	10.1	8.3	7.6	8.0	6.7	6.0	6.3
23	12.4	10.7	10.9	11.3	10.3	10.8	8.4	7.6	7.9	6.6	5.9	6.2
24	11.0	10.4	10.8	11.4	9.5	10.5	8.0	7.5	7.8	9.2	5.9	7.0
25	12.1	10.2	11.0	10.4	9.4	9.9	8.2	7.6	7.9	9.8	6.2	8.7
26	12.2	10.9	11.4	10.1	9.3	9.7	8.2	7.7	8.0	9.3	8.4	8.9
27	13.3	10.7	11.7	10.0	9.2	9.5	8.4	7.9	8.1	9.3	8.2	8.7
28	13.0	11.5	12.3	9.9	9.1	9.4	8.4	7.9	8.1	9.3	8.2	8.7
29	13.1	10.6	12.1	9.9	9.0	9.4	8.4	7.8	8.1	9.3	8.3	8.7
30	---	---	---	9.4	8.4	9.1	8.4	7.7	8.0	9.3	7.1	8.5
31	---	---	---	8.6	7.2	8.2	---	---	---	8.6	7.0	7.7
MONTH	13.3	9.3	10.9	12.0	7.2	10.2	10.6	7.5	8.9	10.5	5.9	7.9

SANTEE RIVER BASIN

02168504 SALUDA RIVER BELOW LAKE MURRAY NEAR COLUMBIA, 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
1	9.7	7.2	8.6	8.1	5.7	6.9	9.4	7.4	8.1	7.3	6.2	6.6
2	9.9	9.3	9.5	8.7	7.5	8.0	9.6	7.3	8.1	7.4	6.2	6.6
3	9.9	9.3	9.5	8.7	7.6	8.0	---	---	---	7.8	6.2	6.8
4	9.8	9.2	9.4	8.7	7.6	8.0	---	---	---	7.7	6.3	6.8
5	9.8	9.2	9.5	8.8	7.6	8.1	---	---	---	8.0	6.4	6.9
6	9.8	9.2	9.4	8.9	7.7	8.1	---	---	---	7.6	6.3	6.7
7	10.0	8.4	9.3	8.9	7.6	8.2	---	---	---	7.1	6.4	6.7
8	9.7	8.3	8.8	8.9	7.5	8.1	---	---	---	7.3	4.5	---
9	9.3	8.4	8.7	8.8	7.5	8.0	---	---	---	---	---	---
10	9.3	8.3	8.7	8.9	7.5	8.1	8.3	6.4	7.3	7.0	6.3	6.5
11	9.3	8.3	8.7	9.0	7.5	8.1	8.3	6.6	7.3	6.5	6.0	6.3
12	9.3	5.8	8.1	9.0	7.5	8.1	7.2	6.6	7.0	6.3	6.0	6.2
13	7.1	5.6	6.3	9.0	7.4	8.0	7.6	6.6	7.0	6.4	6.0	6.2
14	8.7	5.7	7.3	8.9	7.4	8.0	8.0	6.6	7.0	6.3	6.1	6.2
15	8.6	6.3	7.4	8.9	7.4	8.0	7.5	6.7	7.0	6.4	0.9	4.4
16	8.8	7.7	8.2	9.0	7.2	7.9	8.2	6.5	7.2	6.0	0.8	4.5
17	9.7	5.8	8.1	8.9	7.3	7.9	7.7	6.5	7.0	6.4	5.6	6.0
18	9.7	8.0	8.9	9.6	7.4	8.5	8.2	6.5	7.1	6.7	6.4	6.5
19	10.8	6.2	9.3	8.8	7.3	7.9	8.1	6.4	7.1	7.0	6.5	6.7
20	9.4	7.0	8.6	8.8	7.3	7.9	8.0	6.3	7.0	7.0	6.6	6.8
21	8.7	8.0	8.3	9.3	7.3	8.0	7.6	6.2	6.8	7.1	6.6	6.8
22	8.6	7.4	8.0	9.0	7.2	7.9	7.5	6.2	6.7	7.5	6.6	6.9
23	8.1	7.3	7.7	9.0	7.2	7.9	7.8	6.3	6.9	6.7	5.7	6.3
24	8.0	7.4	7.7	9.5	7.3	8.0	8.1	6.3	7.0	7.2	5.2	6.1
25	8.1	7.3	7.7	9.6	7.3	8.1	8.2	6.2	6.9	7.0	5.0	5.8
26	8.3	7.4	7.7	9.2	7.3	7.9	7.7	5.9	6.7	6.3	4.7	5.5
27	8.3	7.4	7.8	9.2	7.2	8.0	7.6	5.9	6.5	6.5	4.9	5.5
28	8.2	7.4	7.8	9.4	7.3	8.0	7.5	5.8	6.5	5.7	0.9	5.0
29	8.5	7.5	7.9	8.8	7.2	7.9	7.0	0.6	5.6	1.8	0.6	1.2
30	8.8	7.5	7.8	9.4	7.2	8.0	---	0.2	---	7.7	1.6	4.7
31	---	---	---	9.4	7.2	8.1	---	---	---	---	---	---
MONTH	10.8	5.6	8.4	9.6	5.7	8.0	---	---	---	---	---	---