

021720710 COOPER RIVER AT CUSTOMS HOUSE (AUX) AT CHARLESTON, SC

LOCATION.--Lat 32°46'50'', long 79°55'31'', Charleston County, Hydrologic Unit 03050201, at South Carolina State Ports Authority Dock, 0.25 mi east of Customs House, and at mile 0.6.

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

PERIOD OF DAILY RECORD.--

SPECIFIC CONDUCTANCE (Top): October 1986 to current year.

SPECIFIC CONDUCTANCE (Bottom): October 1986 to current year.

WATER TEMPERATURE (Top): March 1993 to current year.

WATER TEMPERATURE (Bottom): March 1993 to September 1994 (discontinued).

DISSOLVED OXYGEN (Top): March 1993 to September 1995 (discontinued).

DISSOLVED OXYGEN (Bottom): March 1993 to September 1994 (discontinued).

INSTRUMENTATION.--USGS mini-monitor and data collection platform.

REMARKS.--Specific conductance (Top) records rated poor except for Nov. 26 to Dec. 13, Dec. 19 to Jan. 27, Feb. 28 to Mar. 10, and Apr. 14-28, which are good, Oct. 1-17, Dec. 14-19, Jan. 27 to Feb. 11, Mar. 17 to Apr. 14, Apr. 29 to May 15, and June 13-24, which are excellent. Specific conductance (Bottom) records rated good. Temperature records rated good except for Dec. 19 to Jan. 27, which are fair, Mar. 11 to Sep. 30, which are excellent.

EXTREMES FOR PERIOD OF DAILY RECORD.--

SPECIFIC CONDUCTANCE (Top): Maximum, 57,600 microsiemens, Nov. 6, 2001; minimum, 6,520 microsiemens, Sep. 6, 1987.

SPECIFIC CONDUCTANCE (Bottom): Maximum, 64,300 microsiemens, May 5, 1989; minimum, 11,400 microsiemens, Sep. 7, 1987.

WATER TEMPERATURE (Top): Maximum, 32.0°C, Aug. 1, 1993, Aug. 1, 1999; minimum, 5.5°C, Jan. 3, 2001.

WATER TEMPERATURE (Bottom): Maximum, 30.0°C, Jul. 18, 19, 25, 1994; minimum, 5.5°C, Jan. 22, 23, 1994.

DISSOLVED OXYGEN (Top): Maximum, 15.3 mg/L, Feb. 10, 1994; minimum, 3.6 mg/L, Jun. 15, 1993.

DISSOLVED OXYGEN (Bottom): Maximum, 13.3 mg/L, Jan. 26, 1994; minimum, 4.0 mg/L, Jul. 22, Aug. 12, 1994.

EXTREMES FOR CURRENT YEAR.--

SPECIFIC CONDUCTANCE (Top): Maximum, 50,200 microsiemens, Oct. 7, 8; minimum, 21,000 microsiemens, Mar. 23.

SPECIFIC CONDUCTANCE (Bottom): Maximum, 51,600 microsiemens, Nov. 5; minimum, 16,100 microsiemens, Mar. 24.

WATER TEMPERATURE (Top): Maximum, 30.1°C, Aug. 29; minimum, 6.5°C, Jan. 28.

Specific conductance (Top), water, unfiltered, microsiemens per centimeter at 25 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	44200	35000	38000	---	---	---	43500	32500	37700	47700	29400	37900
2	44700	35800	38700	---	---	---	45800	32200	39100	44500	30400	36700
3	44900	34200	39200	---	---	---	45600	33300	38800	45900	30700	37100
4	47900	34500	40400	---	---	---	47800	33000	40300	43800	30100	36300
5	48200	35500	41400	---	---	---	47900	34900	40100	44800	30900	36400
6	49200	34700	41900	---	---	---	46800	33800	39000	41600	30800	35100
7	50200	34800	42600	---	---	---	45900	32200	37700	42900	29500	33600
8	50200	35600	42500	---	---	---	44000	32700	36600	40900	29800	34100
9	49200	36200	42000	---	---	---	43600	30400	35900	41000	30300	35000
10	48300	35200	40400	---	---	---	43900	32700	37200	42100	29900	35000
11	45900	31300	37600	---	---	---	43000	33200	37400	44800	30900	36800
12	41700	28200	33800	---	---	---	40800	31100	35600	44300	31000	37500
13	41200	28400	33500	---	---	---	44300	32600	37000	46100	33900	38900
14	42200	28300	34100	---	---	---	42900	31900	36700	45400	34700	38900
15	43800	31100	36200	---	---	---	42400	32700	37700	43600	35900	38900
16	43900	32900	36900	---	---	---	42600	32200	36700	44900	36100	40300
17	43600	32400	36400	---	---	---	43800	32800	37800	44700	37300	40600
18	45300	33300	37100	---	---	---	48300	34700	39500	46900	36400	41100
19	43500	32400	36800	---	---	---	47900	35400	40100	45200	35000	39600
20	43000	32500	36600	---	---	---	45700	35800	39300	44100	33300	37900
21	44100	31600	36700	---	---	---	43500	32900	37300	45100	32800	38300
22	---	---	---	---	---	---	43800	33200	37200	47300	33800	39300
23	---	---	---	---	---	---	44500	30100	37000	44700	35600	39400
24	---	---	---	---	---	---	46200	33700	38200	42900	33600	37600
25	---	---	---	---	---	---	43200	31000	36400	42500	32600	37000
26	---	---	---	---	---	---	40800	29700	34600	43000	33800	37400
27	---	---	---	39800	31000	34300	42600	32700	36400	42900	33700	37900
28	---	---	---	41900	32200	35300	42700	31900	35600	45800	33700	39700
29	---	---	---	41400	33100	37000	41300	30200	35100	47100	35900	40300
30	---	---	---	40000	32700	36300	45400	30200	37000	46800	34900	40800
31	---	---	---	---	---	---	45400	31800	37600	47400	35600	40500
MONTH	---	---	---	---	---	---	48300	29700	37500	47700	29400	37900



COOPER RIVER BASIN

021720710 COOPER RIVER AT CUSTOMS HOUSE (AUX) AT CHARLESTON, SC--Continued

Specific conductance (Bottom), water, unfiltered, microsiemens per centimeter at 25 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	46200	33500	38800	47000	36300	42100	44500	32800	38500	48000	29700	38400
2	45200	33700	39100	48900	37300	42600	46900	32600	39800	45200	31600	37400
3	44900	35200	39500	50500	37000	42600	46300	33400	39600	47200	30700	37400
4	47900	33500	40400	50500	35700	43000	48700	33700	41000	44100	29900	36600
5	48400	31000	40800	51600	36100	43600	48600	35400	40600	45100	31100	36900
6	49600	31400	41100	48900	34200	40900	47200	34100	39200	42200	31100	35700
7	50000	33700	42200	49100	32700	39500	46200	32100	37900	43200	29000	34500
8	50000	35700	42400	47200	33800	39100	43400	32300	37000	41000	30000	34900
9	49100	36000	41900	44900	31400	37600	44700	32800	37100	42500	31400	36100
10	48100	35100	40400	45000	32800	37400	44900	33700	38400	43500	31600	37400
11	45700	26000	37700	42700	31800	36200	43000	33000	37700	44800	32200	38900
12	42500	25000	34000	42000	30400	36100	40400	32500	36000	45200	34800	40100
13	44200	24700	33700	44300	31000	35900	45200	33900	38300	47900	36200	40600
14	44600	26800	35200	44600	31700	38000	44300	33700	37900	45000	36100	39700
15	46000	31500	37300	44400	32500	38200	43800	33100	38500	44400	36600	39500
16	44100	33200	37300	43800	33500	38400	43600	33700	38000	45300	37100	40900
17	43600	32000	36700	44200	33900	37500	45300	33400	39100	44700	37500	40500
18	46100	33700	38100	42200	31800	36300	48800	35800	40400	46700	36100	40900
19	44500	32300	37500	43700	32200	36800	48100	35400	40100	45100	35400	39700
20	43500	31100	37100	43700	31500	36500	46600	35900	39500	46200	33900	38000
21	48400	32000	37900	44000	31200	36900	43200	32200	37500	44700	32300	38100
22	44600	31700	37700	42800	32100	36100	44700	29600	37400	47400	34000	39600
23	46000	33000	38400	41000	30400	34900	47500	30800	37400	45600	35100	39100
24	46300	34700	38600	41700	30300	35000	47900	34100	39000	45800	31800	37700
25	---	---	---	41800	31100	35200	44200	30500	36800	42300	33200	37200
26	---	---	---	44100	30800	36000	42800	30000	35500	43400	32900	37500
27	---	---	---	43200	32200	36700	43200	33000	37000	46300	30900	38000
28	---	---	---	44000	33700	37500	42900	31400	36100	49200	34900	40700
29	---	---	---	43500	34100	38600	43100	29400	35100	46600	36400	40400
30	---	---	---	41800	33300	37500	45600	29400	36800	47400	31600	40900
31	47000	35600	40500	---	---	---	47100	31300	38100	48000	31600	40200
MONTH	---	---	---	51600	30300	38100	48800	29400	38100	49200	29000	38500

DAY	FEBRUARY			MARCH			APRIL			MAY		
	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
1	48400	34800	40900	45100	33600	38700	34400	20200	27200	40100	23900	30900
2	47300	35500	40800	44600	34700	38600	34300	21100	26600	39900	26500	31500
3	46900	34500	39700	42400	32200	37000	33600	20300	26500	40500	22900	31000
4	44400	34100	38600	41900	31300	36000	37400	21400	27600	42300	26600	32300
5	43300	32600	37000	39800	30700	34400	37500	23200	28300	39800	24700	31800
6	43900	33600	37100	37600	28200	32500	37500	22300	28500	39200	24600	31000
7	45200	33000	37600	38800	27500	31800	38700	22900	30000	35700	23600	29400
8	45300	32500	37300	38800	27500	32800	37600	23300	29300	37300	24500	30300
9	44400	32900	38100	40000	27400	33700	40400	23400	30200	38100	23900	30700
10	44600	32800	38100	---	---	---	36700	22000	29700	41400	23900	32000
11	42800	31900	38300	36700	23000	30400	34400	22500	29100	41100	25800	32500
12	44100	34700	38300	36200	19700	29600	37500	22500	29900	43900	27100	33400
13	44800	32600	39100	35900	22700	30200	37800	22200	29400	45900	28700	35100
14	43200	35300	39600	36000	23200	30000	40000	25200	30700	44100	27300	35600
15	44400	36800	40600	39500	24100	30500	41100	25100	32000	---	---	---
16	48100	36000	42000	38500	25600	31800	42400	23600	32600	42400	29000	35700
17	49300	37600	42400	---	---	---	43500	23200	33000	43400	28000	35500
18	47800	36900	42000	39300	24900	32600	42300	24400	32600	46600	28600	36300
19	48900	36700	41800	41200	24700	32400	41000	24900	31300	44200	28200	35500
20	48200	36200	41800	39900	22500	31200	39200	24600	31200	42700	27800	34100
21	47800	37700	42100	39500	19900	28400	35000	23000	29800	40700	27600	32900
22	48000	37000	41500	34800	16400	24300	35600	24200	29500	37900	25400	31200
23	45900	32100	37900	34200	16400	22600	38500	22500	29600	37800	23800	29700
24	44100	30000	37600	34100	16100	24600	36300	24400	29800	35700	24200	29800
25	43400	31000	36900	34600	17500	26300	35000	22800	29300	37400	23700	29900
26	45800	33600	38300	34800	19400	26600	37200	22800	29400	33900	23500	28800
27	46000	34600	38900	34300	18400	27600	38400	22900	28900	37000	24200	30000
28	44500	33900	38600	37300	17500	27900	40000	24200	30100	38700	24100	31200
29	---	---	---	36100	20300	27700	40700	24400	31200	36600	25200	30800
30	---	---	---	---	---	---	40000	25000	31500	40500	26400	32200
31	---	---	---	34400	18200	27200	---	---	---	41200	26500	31600
MONTH	49300	30000	39400	---	---	---	43500	20200	29800	---	---	---

## COOPER RIVER BASIN

021720710 COOPER RIVER AT CUSTOMS HOUSE (AUX) AT CHARLESTON, SC--Continued

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

DAY	JUNE			JULY			AUGUST			SEPTEMBER		
	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
1	38400	23800	31100	38400	25300	32700	38700	23100	30200	42100	27400	33200
2	40100	26400	31900	38400	27700	32200	39000	24200	30700	42500	25500	33000
3	36900	26600	31700	37200	24600	31300	40400	25800	30600	41700	24700	31700
4	39400	24700	31100	37200	23900	30900	39500	23400	30400	41600	26000	31300
5	38300	25600	30500	40100	23300	31600	40400	23400	30000	38300	24600	32800
6	37200	23100	30000	39400	25300	31800	40100	22600	29900	39800	24000	32000
7	39700	24800	30700	39800	24500	31100	38500	24800	30800	39100	27000	31800
8	37200	25000	30000	43100	26300	32500	39800	23700	30900	36900	25500	32100
9	39000	26000	31300	44400	27700	34500	38800	26300	31000	39800	25900	31200
10	39800	25900	31400	43700	26700	33800	38200	23100	30600	36300	23600	30300
11	41200	26400	32400	43800	27600	34200	39000	24100	31100	37500	22600	29600
12	39900	25300	32300	44700	28000	34600	38100	25100	31600	36800	23900	29700
13	42100	25400	32700	42200	27600	34500	37800	25600	31800	36900	22100	28200
14	42100	24400	33900	40100	25400	33300	39500	25400	32100	37400	22500	27900
15	40100	25200	32800	39000	27600	32300	38300	26800	32000	37400	22500	28600
16	43000	25400	32900	39300	25600	32800	39600	22700	31400	38300	21200	29300
17	42600	25800	32600	37900	25500	31500	39000	25900	31400	39200	22000	31700
18	41300	25200	32000	37000	24500	31500	39000	24200	31600	39400	25400	31900
19	40200	23300	30500	39000	25500	31200	40200	24700	32700	37500	23900	30200
20	40500	23700	30000	39100	25200	31700	41300	25200	33600	38100	26200	31600
21	39400	22800	30600	39200	26500	32800	40400	25900	33300	40700	27100	32200
22	40200	23600	31500	39600	24600	31600	38100	27700	33300	37700	26900	32300
23	41600	24500	32300	37300	29600	33400	41300	26200	32500	39600	27200	32000
24	41200	24500	32000	37700	21600	31600	40100	29100	34000	40500	25600	32800
25	38700	24400	32100	38600	21900	29400	39700	28400	34100	39100	28700	33900
26	39700	25700	32700	38500	23100	29100	40400	29300	35000	41200	27500	33500
27	39600	26800	32600	37600	22800	29700	41400	29500	35200	40500	27500	33800
28	41900	27700	33000	35800	22200	27900	41900	29100	34600	42000	28400	33200
29	40200	28000	32900	39700	21900	28900	42200	28300	35200	40500	24600	32000
30	39800	26800	33500	39900	23700	29500	42400	30300	34900	39200	25800	31400
31	---	---	---	38700	23100	29500	42500	27300	34400	---	---	---
MONTH	43000	22800	31800	44700	21600	31700	42500	22600	32300	42500	21200	31500

021720710 COOPER RIVER AT CUSTOMS HOUSE (AUX) AT CHARLESTON, 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
	OCTOBER			NOVEMBER			DECEMBER			JANUARY		
1	---	---	---	21.9	21.2	21.6	14.6	13.9	14.2	11.8	10.9	11.2
2	---	---	---	21.6	20.9	21.2	14.2	13.3	13.8	11.4	11.1	11.3
3	---	---	---	21.0	20.4	20.7	13.9	13.4	13.6	11.4	10.8	11.2
4	---	---	---	20.5	19.8	20.2	13.4	12.4	12.9	10.9	10.5	10.8
5	---	---	---	20.2	19.6	19.9	12.6	11.9	12.2	10.9	10.3	10.6
6	---	---	---	20.5	19.5	20.1	12.1	11.5	11.9	10.9	10.4	10.6
7	---	---	---	19.7	19.2	19.4	11.8	11.3	11.6	10.7	9.9	10.3
8	---	---	---	19.7	18.9	19.2	11.7	11.2	11.4	10.4	9.6	10.1
9	26.6	25.5	26.1	19.7	18.9	19.3	11.4	11.0	11.2	10.3	9.9	10.1
10	---	---	---	19.8	19.3	19.5	11.1	10.7	10.9	10.4	9.9	10.1
11	---	---	---	20.2	19.6	19.9	10.9	10.7	10.8	10.2	9.7	10.0
12	---	---	---	20.2	19.8	20.1	---	---	---	10.2	9.3	10.0
13	---	---	---	20.4	18.8	19.9	---	---	---	10.2	9.1	9.7
14	---	---	---	20.1	18.9	19.6	11.2	10.8	11.1	9.9	9.3	9.6
15	---	---	---	19.8	18.9	19.4	11.2	10.7	11.0	9.7	9.3	9.5
16	---	---	---	19.3	19.2	19.3	11.1	10.7	11.0	9.8	9.2	9.4
17	---	---	---	19.3	18.2	18.9	11.4	10.9	11.1	9.5	9.0	9.4
18	23.4	22.4	23.0	18.4	17.4	18.0	11.5	11.0	11.2	9.1	8.6	8.8
19	22.8	22.2	22.4	18.1	17.1	17.5	11.6	11.2	11.4	8.7	8.1	8.4
20	---	---	---	17.6	17.0	17.4	11.9	11.4	11.7	8.5	8.0	8.2
21	---	---	---	17.5	17.2	17.3	11.8	11.4	11.6	8.8	8.0	8.3
22	---	---	---	17.3	16.6	17.1	11.8	11.2	11.5	8.6	8.2	8.4
23	---	---	---	17.0	16.0	16.5	---	---	---	8.3	7.7	8.0
24	---	---	---	16.5	15.6	16.2	---	---	---	7.8	6.9	7.2
25	---	---	---	16.4	15.9	16.1	11.6	11.2	11.3	7.1	6.6	6.9
26	---	---	---	16.3	15.7	16.0	11.7	10.8	11.2	7.1	6.7	6.9
27	---	---	---	16.3	15.6	16.0	11.2	10.8	11.0	7.1	6.7	6.9
28	---	---	---	16.2	15.0	15.6	11.0	10.4	10.8	7.3	6.5	6.8
29	---	---	---	15.7	14.4	15.2	---	---	---	7.5	6.7	7.1
30	---	---	---	15.1	14.3	14.7	11.0	10.5	10.7	7.8	7.2	7.5
31	---	---	---	---	---	---	10.9	10.5	10.8	7.8	7.5	7.6
MONTH	---	---	---	21.9	14.3	18.4	---	---	---	11.8	6.5	9.1

DAY	MAX	MIN	MEAN	Temperature, water, degrees Celsius								
	FEBRUARY			MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
				MARCH			APRIL			MAY		
1	8.1	7.5	7.8	---	---	---	17.8	16.4	16.8	22.4	21.9	22.1
2	8.3	7.7	8.0	---	---	---	18.5	16.3	16.9	23.7	21.8	22.5
3	8.8	7.9	8.2	---	---	---	18.7	16.7	17.1	23.1	22.3	22.7
4	9.0	8.4	8.6	---	---	---	18.3	17.0	17.3	23.6	22.4	22.7
5	9.1	8.5	8.8	---	---	---	19.1	17.3	17.8	23.7	22.4	22.8
6	9.1	8.8	8.9	---	---	---	18.4	17.7	18.1	24.6	22.6	23.3
7	9.0	8.8	8.9	---	---	---	18.6	17.9	18.2	24.4	23.0	23.6
8	9.0	8.6	8.8	---	---	---	18.2	17.4	17.9	24.5	23.3	23.8
9	8.9	8.7	8.8	---	---	---	17.9	17.3	17.6	24.7	23.7	24.2
10	9.1	8.7	8.9	---	---	---	17.5	16.6	17.1	25.0	23.9	24.5
11	---	---	---	14.2	12.9	13.5	17.0	16.4	16.7	25.4	24.0	24.7
12	---	---	---	15.0	13.2	14.0	17.3	16.4	16.8	25.2	24.2	24.5
13	---	---	---	14.8	13.5	14.2	18.4	16.7	17.2	25.2	23.6	24.0
14	---	---	---	14.4	13.9	14.3	18.9	17.4	17.9	24.6	23.0	23.7
15	10.2	8.9	9.4	14.3	13.8	14.0	19.3	17.9	18.6	23.9	22.9	23.4
16	9.8	9.6	9.8	14.7	13.8	14.1	19.9	18.4	19.3	24.5	23.0	23.6
17	9.7	9.3	9.5	14.5	14.0	14.3	20.2	19.1	19.8	24.3	23.6	23.9
18	9.5	9.1	9.3	15.0	14.0	14.4	20.9	19.6	20.3	24.4	23.6	23.9
19	9.6	9.0	9.2	15.4	14.3	14.8	21.0	20.1	20.5	24.0	23.2	23.8
20	9.7	9.2	9.4	15.7	14.9	15.3	21.4	20.0	20.6	24.2	23.2	23.5
21	10.0	9.5	9.7	17.2	15.4	16.0	21.5	20.4	20.9	24.5	23.3	23.8
22	10.8	9.8	10.2	17.8	15.8	16.5	21.4	20.8	21.0	24.3	23.5	23.8
23	11.2	10.4	10.7	17.2	16.1	16.6	21.1	20.2	20.7	24.0	23.5	23.8
24	---	---	---	17.9	15.9	16.7	21.5	19.9	20.6	24.7	23.4	23.9
25	---	---	---	18.2	16.0	16.9	20.7	20.2	20.4	25.5	23.7	24.3
26	---	---	---	18.0	16.3	17.1	20.8	20.3	20.5	25.1	24.4	24.7
27	---	---	---	17.6	16.9	17.3	21.6	20.3	20.7	25.0	24.4	24.7
28	---	---	---	19.0	17.1	17.7	22.0	20.6	21.0	25.1	24.1	24.4
29	---	---	---	20.4	17.6	18.4	22.5	20.9	21.5	25.1	24.3	24.5
30	---	---	---	---	---	---	23.0	21.4	22.0	24.9	23.9	24.4
31	---	---	---	17.8	16.8	17.3	---	---	---	25.8	24.1	24.6
MONTH	---	---	---	---	---	---	23.0	16.3	19.1	25.8	21.8	23.8

## COOPER RIVER BASIN

021720710 COOPER RIVER AT CUSTOMS HOUSE (AUX) AT CHARLESTON, 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
1	25.7	24.5	24.8	27.7	26.8	27.4	28.6	25.8	27.3	29.4	28.2	28.9
2	26.0	24.4	25.0	27.6	26.6	27.1	28.5	25.8	27.2	29.5	28.3	29.0
3	25.3	24.5	24.9	28.2	26.7	27.2	28.2	26.2	27.3	29.8	28.3	29.0
4	25.2	24.8	24.9	28.6	27.0	27.5	28.0	26.4	27.3	29.7	27.7	29.0
5	26.0	24.7	25.2	28.2	27.3	27.7	27.8	26.1	27.2	29.5	27.0	28.5
6	26.0	25.1	25.5	28.5	27.5	27.9	28.0	25.9	27.1	28.6	26.2	27.2
7	25.9	25.4	25.6	28.4	27.5	27.9	27.7	25.9	26.8	26.9	25.1	26.1
8	26.0	25.6	25.8	28.8	27.6	28.1	28.4	26.1	27.0	26.0	24.5	25.5
9	26.5	25.7	26.1	29.0	27.6	28.2	28.8	26.0	27.2	26.2	24.5	25.3
10	27.1	26.2	26.5	29.5	27.8	28.3	28.8	25.6	27.2	25.6	24.6	25.2
11	28.0	26.5	26.9	29.7	27.7	28.3	29.7	25.8	27.2	25.2	24.2	24.7
12	28.3	26.5	27.0	29.8	28.1	28.4	29.5	25.8	27.1	24.7	24.0	24.4
13	28.0	26.6	27.1	28.6	27.7	28.2	29.5	26.5	27.3	25.4	24.1	24.6
14	28.7	26.6	27.2	28.3	27.4	27.8	29.4	26.9	27.7	26.0	24.4	24.8
15	28.6	26.5	27.4	28.6	27.3	27.8	29.4	27.6	28.1	26.1	24.6	25.1
16	29.1	26.6	27.6	29.2	27.5	28.0	29.0	27.9	28.4	26.1	25.0	25.4
17	28.6	26.7	27.6	29.5	27.8	28.4	29.0	28.1	28.5	25.5	24.6	25.2
18	28.1	26.9	27.6	28.9	28.1	28.4	28.7	28.0	28.4	25.2	24.5	24.9
19	28.8	27.2	27.6	28.7	28.1	28.4	29.0	27.3	28.3	25.2	24.3	24.9
20	27.9	27.0	27.6	29.0	28.1	28.5	28.8	26.9	28.2	26.1	24.8	25.2
21	27.7	26.7	27.2	29.3	27.9	28.6	28.5	26.9	28.0	26.3	25.2	25.5
22	27.7	26.5	27.0	29.1	27.9	28.5	28.7	27.4	28.0	26.4	25.4	25.8
23	27.8	26.2	26.9	28.7	27.9	28.2	29.3	27.7	28.2	26.1	25.7	25.8
24	28.1	26.3	27.1	28.4	27.8	28.1	29.5	26.9	28.1	26.1	25.6	25.8
25	28.9	26.9	27.3	29.2	27.8	28.1	28.9	26.6	27.5	26.3	25.6	25.8
26	28.8	27.1	27.5	28.6	27.6	27.9	29.4	27.1	27.6	26.0	25.6	25.8
27	28.9	27.2	27.7	29.2	27.6	28.0	30.0	27.3	27.9	26.0	25.6	25.8
28	28.9	27.2	27.7	28.6	27.5	27.9	29.5	27.4	28.1	26.2	25.6	25.9
29	28.8	27.1	27.6	29.1	26.7	27.7	30.1	27.3	28.3	25.8	24.8	25.2
30	28.6	27.1	27.6	29.7	26.5	27.6	29.6	27.5	28.5	24.9	23.9	24.4
31	---	---	---	29.3	26.5	27.6	29.5	27.9	28.8	---	---	---
MONTH	29.1	24.4	26.7	29.8	26.5	28.0	30.1	25.6	27.7	29.8	23.9	26.0