

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

REMARKS.--Specific conductance (Top) records rated excellent except for Nov. 16-18, May 24-31, June 19-26, July 21-27, Aug. 2-11, 24-29, Sep. 17-24, which are good, and June 27-29, Aug. 12-16, Sep. 25-27, which are fair. Specific conductance (Bottom) records rated excellent except for July 24-27, Aug. 25-29, Sep. 1-5, 18-27, which are good, Sep. 6-8, which are fair, and Oct. 1 to June 29, Sep. 9-12, which are poor. Temperature records rated excellent except for Aug. 13-16, which are good.

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, 52,600 microsiemens, Sep. 20, 21; minimum, 22,500 microsiemens, June 22.

SPECIFIC CONDUCTANCE (Bottom): Maximum, 56,300 microsiemens, June 26; minimum, 22,100 microsiemens, Apr. 3.

WATER TEMPERATURE (Top): Maximum, 31.4°C, July 20; minimum, 7.1°C, Jan. 30.

Specific conductance, water, unfiltered, microsiemens per centimeter at 25 degrees Celsius  
WATER YEAR OCTOBER 2004 TO SEPTEMBER 2005

DAY	OCTOBER			NOVEMBER			DECEMBER			JANUARY		
	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
1	42100	30300	35200	42900	31300	36000	43200	34200	37500	42800	26800	35700
2	40200	30900	34700	43200	30900	35800	44200	31500	36800	43100	34400	38300
3	39400	29000	33300	42300	31500	35700	45000	32400	37700	43100	35100	38300
4	40200	28100	33100	44400	31400	37300	43800	34000	38300	43700	29000	36000
5	41000	29700	33700	43000	31400	36000	41800	34300	38200	42700	35900	38600
6	40200	29200	33700	42800	33900	37500	43500	35000	38500	43200	35800	39400
7	39300	29500	33400	42300	34600	38100	43000	37000	39700	45400	34700	40000
8	39100	31500	34700	42100	34300	38200	43000	36800	39700	48700	36700	42300
9	38900	31600	34800	45100	35300	38900	45700	36700	41200	49000	36600	42700
10	39600	32400	34900	45000	36800	40700	48300	38500	42500	50500	37700	43300
11	41300	32700	36400	47900	38100	42000	48300	37300	42000	49200	36100	42200
12	42000	33400	37400	48500	37800	42500	49300	35900	42400	49000	36200	41800
13	43000	34400	38600	48900	37300	42000	49100	36700	42000	48300	35800	41300
14	44500	34100	38900	49500	37000	41900	50200	35600	42100	45600	33600	39500
15	46400	34300	39300	49600	36700	42100	50300	32100	40400	44900	33400	38000
16	45800	33000	38100	48000	36700	41700	48000	36000	41200	44900	34600	38200
17	45300	29000	36800	46600	36000	40300	47100	37100	41300	43600	34100	38100
18	43900	31600	36800	45100	34800	39600	46400	37500	41200	42900	31200	36600
19	42600	29500	36000	44000	35400	39000	45200	37700	40900	43800	35000	38400
20	42600	29900	35700	43600	35900	39100	43000	36100	39600	44000	35000	38800
21	44600	30200	37200	43300	35300	38700	45000	36400	40400	44600	36400	39700
22	46100	34000	39500	44200	35400	39400	45100	36100	40500	45900	37400	41000
23	46600	34000	40600	44800	36300	40100	46300	36100	40900	43100	36500	39500
24	47000	32000	40800	45900	36300	40400	45900	37000	40800	44900	35200	39800
25	47700	31300	40500	44300	35000	39200	47700	37200	41300	44700	36000	40000
26	48100	33700	42000	45500	33600	38500	49000	38400	42500	45500	37900	41000
27	47500	36500	41500	45700	31400	38800	45900	38000	41100	44900	36900	39900
28	---	---	---	41400	31000	37000	45800	35600	40000	46400	36400	39700
29	---	---	---	44100	30800	36500	45800	36700	40100	45900	36600	40000
30	45300	35400	39400	44400	33200	37000	43900	35000	38800	45700	38000	40800
31	42800	34200	37600	---	---	---	43800	34700	38100	44400	36300	39700
MONTH	---	---	---	49600	30800	39000	50300	31500	40200	50500	26800	39600

## COOPER RIVER BASIN

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

Specific conductance, water, unfiltered, microsiemens per centimeter at 25 degrees Celsius  
WATER YEAR OCTOBER 2004 TO SEPTEMBER 2005

DAY	FEBRUARY			MARCH			APRIL			MAY		
	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
1	44600	35600	39200	45500	34400	39400	41400	28000	32800	45200	33700	38200
2	44300	36200	39400	43500	31200	37200	40900	27500	34100	45300	35400	39000
3	45600	35700	39500	44000	31200	36900	37900	27000	31600	44600	34600	39400
4	44900	36700	40200	45300	33500	38200	39200	29100	33200	46600	34900	40200
5	46600	36700	41500	44000	34800	38900	41700	30300	35700	49300	36000	41400
6	48900	37500	42400	45300	37100	40400	44400	33000	38100	47600	35600	41300
7	49300	37900	43100	46500	37100	41800	45000	32800	39000	47400	35700	40800
8	49600	37800	43200	49100	38100	42400	47100	32900	39400	47300	34400	40100
9	49400	37500	43300	49600	36700	43200	48000	33100	39700	46300	34600	39900
10	48600	36300	42200	49500	37800	43600	47200	32600	39300	45300	34300	38800
11	49100	36100	41600	48000	37700	42300	45800	33200	38800	44500	31600	37700
12	47300	36600	41500	47600	35000	41300	44500	32900	37600	44500	32300	36800
13	46100	35500	40100	47000	35300	40100	43500	31200	36700	42900	28700	35100
14	45200	35100	38800	46800	32900	38700	42700	31300	35800	42300	32000	36300
15	43400	32100	37100	45600	31500	37300	42200	33400	36700	42000	32900	36200
16	45600	31300	37700	43700	33600	37500	40400	33400	36900	40300	30800	35400
17	44500	33300	38100	43700	34300	37900	42100	34600	37000	41400	29900	35100
18	43500	34500	38500	45600	34600	38700	41100	34200	36800	44300	32500	36500
19	47100	34500	40000	44000	35400	39600	39400	33800	36100	44700	35200	39400
20	45800	33200	39200	44100	37000	39900	40300	33100	36300	45300	38300	41000
21	46000	37400	41300	42600	34800	38600	42800	33500	37100	49000	37900	41700
22	44600	37500	41300	43900	35700	39000	43600	34600	38500	49300	38500	43000
23	46800	38900	42500	42700	35800	39400	45100	35700	39200	50300	38100	42600
24	48300	40200	43600	42800	36000	39000	46300	34300	39300	51200	37800	43200
25	47300	39000	42600	45300	35600	39800	48200	35000	39900	51500	37600	43600
26	48100	37500	42400	46000	35600	40300	46700	33900	39800	50800	33900	43700
27	51200	38800	43300	45300	34200	39600	47100	34500	39800	49800	38600	43400
28	49900	38900	43400	40900	32300	36600	46500	34800	39000	49800	36100	41600
29	---	---	---	39000	26300	32700	45700	35400	39300	46800	32600	38200
30	---	---	---	39600	27100	32300	46900	34400	39200	44700	32600	37600
31	---	---	---	40000	28400	32500	---	---	---	43800	32900	37700
MONTH	51200	31300	41000	49600	26300	38900	48200	27000	37400	51500	28700	39500

DAY	JUNE			JULY			AUGUST			SEPTEMBER		
	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
1	44400	33300	38200	42400	30000	35600	45000	31900	38000	44700	31100	36800
2	43600	33000	38300	43400	30700	35900	47600	34100	39300	43900	33800	37700
3	42400	31700	37000	43000	30800	36200	46900	36300	40200	43100	33800	37800
4	42600	30100	36500	43200	30400	35600	46200	35900	40300	45400	33700	38600
5	42200	27100	35100	42400	30500	35200	46500	34100	40000	45500	35300	39500
6	43400	27900	34900	42100	29800	35000	45800	34200	39200	45400	37000	40400
7	42700	27500	34400	43200	30800	35200	44100	34500	38200	45400	37800	40800
8	42500	26300	34400	41600	29300	34500	40100	32600	36000	45100	36900	40300
9	42900	26900	34500	41000	26900	33300	39800	29900	33600	44400	36400	39900
10	40200	28100	33500	39300	25800	32300	36700	29400	32600	45400	35700	39400
11	40900	27500	32800	39900	29100	33000	36400	27000	31100	45300	34400	38900
12	40700	29100	32200	40600	30100	34000	37400	28400	32900	47600	35300	40600
13	41600	29200	33600	40900	30000	34100	38600	30400	34400	49200	38700	43200
14	40700	30900	34500	42200	31600	35700	40100	32200	35700	47200	39500	42900
15	40700	31000	35600	43000	32100	36400	41200	33900	37200	49300	38100	42800
16	43400	31600	36800	41400	32300	35700	44600	34100	38300	51500	39300	44900
17	44500	33600	38900	42600	30100	35700	47100	34500	39600	51900	40000	45600
18	45200	35100	39700	44300	32600	37100	48800	35000	41000	52000	40000	45800
19	45500	34000	39500	46400	34200	38900	49600	36200	42300	52200	39200	45500
20	42200	31200	37000	47800	34300	39900	50400	36300	42700	52600	39300	45400
21	36500	29200	33100	49300	34200	40800	49900	36500	42900	52600	39600	44500
22	32800	22500	29100	49900	34900	41500	49400	36600	42600	50600	38400	43500
23	35000	23100	28300	49800	34300	41100	48400	35900	41500	48500	37100	42300
24	34600	24200	29000	49800	35000	41800	45700	34200	39000	46600	35000	40200
25	34000	27100	30100	47000	36700	41400	47100	31000	38100	46100	33900	39100
26	38400	29800	33400	46300	34800	39600	44400	32300	37400	46100	35700	39900
27	40100	34600	38200	44700	34200	39000	42200	31300	36000	43800	34700	38600
28	40200	36500	38400	43300	33700	38000	41600	30900	34800	44100	33300	37900
29	40600	32100	36500	45000	33600	38200	44500	30000	35500	43300	36100	38900
30	42200	30500	35200	44300	33400	38200	43000	33200	37300	44800	36600	39500
31	---	---	---	43600	33700	37200	42600	32800	36800	---	---	---
MONTH	45500	22500	35000	49900	25800	37000	50400	27000	37900	52600	31100	41000

## COOPER RIVER BASIN

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

Specific conductance, water, unfiltered, microsiemens per centimeter at 25 degrees Celsius  
WATER YEAR OCTOBER 2004 TO SEPTEMBER 2005

DAY	OCTOBER			NOVEMBER			DECEMBER			JANUARY		
	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
1	46600	23200	32800	44100	24900	34000	44700	28200	34500	45900	24700	34200
2	40500	22700	31600	45800	24800	34400	46800	25500	34000	44100	24000	33300
3	43600	22900	30700	43800	27600	34500	43400	26200	34800	44800	28000	33900
4	44400	24100	31600	47900	26500	35400	43900	26300	35100	43300	26800	34700
5	43600	24900	32100	44300	27000	34300	41500	29400	34700	41600	27600	32800
6	43600	25400	32300	44000	27800	35200	43000	29300	35300	42200	29400	35400
7	39800	24300	31300	42800	30100	35600	43700	30700	36500	44700	27000	35800
8	38400	27000	32100	43000	29100	35800	44500	28500	36500	47900	31000	39000
9	36600	27100	31400	44900	30600	35900	44700	29600	38700	47200	29700	38500
10	38100	25300	32100	44100	28700	37200	51000	32900	41200	49100	30500	40600
11	40800	26600	33300	44900	30600	38500	47200	30400	38900	49900	30100	40100
12	40400	25700	34500	44400	28100	38600	50000	27500	38900	50400	30700	39400
13	44100	28200	36500	46000	30100	37200	52400	29100	38900	51700	31500	39100
14	45700	27500	37000	45900	26800	37400	51300	27400	38100	45100	27600	36800
15	48600	26300	37000	48600	27600	37400	51400	26900	37600	44900	25900	34700
16	50700	24600	36000	45800	27400	36600	50300	26700	37300	42500	28400	35000
17	47100	24300	35600	46400	25700	35600	49000	30100	37200	41200	28700	35200
18	48400	26300	35300	45400	28800	35000	47300	31500	39100	42200	24300	32500
19	49200	25400	35400	45500	25100	34800	47300	30700	37600	42800	25200	34000
20	49000	25800	34700	40800	29500	35200	40900	26600	34900	41200	27300	35100
21	47700	26600	34500	41800	29800	35500	44400	28400	36700	41400	27900	34500
22	46600	29900	37100	42800	27800	35300	43200	28400	37200	42800	26400	35700
23	50300	32200	39000	43000	30000	36000	42600	26600	37600	41300	30300	35600
24	45900	29100	38500	44900	30000	37000	42300	29200	35300	45500	26800	35200
25	45800	30800	39000	42300	30500	35300	43600	28500	35100	46500	25700	36800
26	47800	30600	39100	41800	25900	34400	46000	27400	35500	48600	29600	37800
27	47800	29600	38600	46200	26200	34300	46700	28000	36100	44600	26800	35500
28	46900	30000	37500	43700	26100	34200	42600	26800	33800	46100	25500	34100
29	47200	27600	36800	44700	27200	33700	45100	27000	36000	43300	24400	35000
30	47700	26600	36900	42000	27200	34300	44500	27100	35200	46200	30700	37000
31	44200	26900	34900	---	---	---	44200	27600	34100	44000	28700	35500
MONTH	50700	22700	35000	48600	24800	35600	52400	25500	36500	51700	24000	35900

DAY	FEBRUARY			MARCH			APRIL			MAY		
	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
1	45600	30300	35800	43900	26800	35400	43200	24400	31200	48700	31000	38200
2	44200	30400	36000	42100	25500	34300	41500	23800	31700	50800	32400	39200
3	42700	28500	36200	43200	25000	33100	39900	22100	29600	50100	33700	39500
4	42300	31100	37000	46700	26300	34500	39900	22700	31500	48000	34000	40700
5	45600	31800	38200	41800	27200	35200	44300	25800	34700	54000	31700	41200
6	47900	31500	39000	44700	27800	36800	45800	28000	36900	53500	34800	42200
7	48900	32600	40500	47300	30900	39800	47900	28300	36800	50300	34700	42200
8	48800	32200	41000	47500	30800	40300	47000	27200	37400	50900	32500	42000
9	48300	31800	41000	51300	29400	40300	48200	30800	37800	50700	33500	42300
10	50200	31300	40000	48300	31400	40900	46900	27300	38100	49400	33400	40600
11	48900	30200	39500	50100	30700	39600	47600	29600	37400	50600	30800	39800
12	49000	30900	39400	46000	27500	38300	46300	28200	35900	47500	33000	38800
13	47800	30900	37900	48100	29400	38300	44100	24900	35100	49000	29900	37200
14	44200	28000	35000	46500	29800	36800	40400	27700	33600	46800	30900	37900
15	43400	27400	34100	44300	26700	35100	43000	27800	34600	47200	31500	37800
16	43300	27000	35800	42600	28000	34500	44000	27700	35000	43800	29000	36200
17	44800	29000	36500	41700	29500	35200	43900	28100	35100	45400	28000	34800
18	43600	30100	37100	46400	29500	36700	41800	27600	35000	48600	30900	36700
19	44600	32200	38600	45400	30200	39200	41900	29100	35000	47200	31000	38700
20	46400	31000	37700	45100	32800	39500	43400	26800	34400	45900	30900	38800
21	48400	32300	39900	44200	31300	37500	46100	27700	36500	46500	30800	39200
22	46200	32400	39600	44200	31600	38000	45000	29700	37400	47900	33700	40900
23	48000	31900	40500	44300	32900	39000	46600	29600	37900	51300	33500	40500
24	50500	35400	41300	44700	30100	38100	46700	28700	37000	49000	32600	39900
25	48100	33700	40300	44600	31800	39000	45700	28600	37700	51600	31200	40500
26	48100	32100	39800	49100	32200	39500	44200	30400	37900	50000	32500	40700
27	49600	32500	40500	49500	29800	38000	49400	30600	38900	47200	33500	39700
28	50600	33100	40700	44400	29200	35000	49300	30200	37900	---	---	---
29	---	---	---	41800	22700	31300	48200	31600	38800	---	---	---
30	---	---	---	42800	24700	31200	46300	30300	38700	---	---	---
31	---	---	---	39900	23500	30900	---	---	---	---	---	---
MONTH	50600	27000	38500	51300	22700	36800	49400	22100	35800	---	---	---

## COOPER RIVER BASIN

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

Specific conductance, water, unfiltered, microsiemens per centimeter at 25 degrees Celsius  
WATER YEAR OCTOBER 2004 TO SEPTEMBER 2005

DAY	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
	JUNE			JULY			AUGUST			SEPTEMBER		
1	---	---	---	42300	29900	35500	44000	32800	37300	45800	32100	37600
2	---	---	---	43400	30400	35800	46100	33000	38000	45300	35000	38800
3	---	---	---	43000	31000	36000	45600	34800	38800	45000	34800	39200
4	---	---	---	43600	30400	35600	45400	35100	39300	47700	35200	40200
5	---	---	---	42900	30400	35400	45900	34300	39300	47300	37200	41300
6	---	---	---	42200	29700	35100	45300	33400	39000	47200	38600	42100
7	---	---	---	44000	30800	35600	45900	35200	38800	47200	38800	42100
8	---	---	---	42700	29400	34800	44000	34900	38300	45700	37700	40900
9	---	---	---	41900	28300	33800	44000	32800	37300	44500	36600	40200
10	---	---	---	40700	26600	33000	42600	33100	37100	45300	36200	39700
11	---	---	---	41200	29000	33600	42900	30100	36500	45400	34500	39000
12	---	---	---	40500	29500	33700	43300	31200	36700	48400	36000	40600
13	---	---	---	41100	29300	34000	42500	31800	36400	48600	38300	42600
14	---	---	---	42200	31800	35600	44000	33000	37500	46300	38900	42300
15	---	---	---	43100	32200	36400	44000	33200	37800	48300	38100	42300
16	---	---	---	41400	32100	35800	44400	34100	38400	50400	38600	44200
17	---	---	---	43300	30600	35800	46600	34300	39300	50900	39200	44800
18	---	---	---	44100	32200	37000	48300	34800	40700	50900	39000	44700
19	53200	33300	41200	46600	34000	38900	49200	35700	42000	51200	38500	44500
20	---	---	---	48100	34300	40100	49800	35900	42400	51100	38700	44200
21	---	---	---	49600	34500	41100	49300	36300	42500	50600	38500	43000
22	---	---	---	49300	35000	41400	49000	36400	42200	48200	37800	41900
23	---	---	---	49600	33900	41100	48400	35600	41200	46700	36000	40900
24	---	---	---	49400	34900	41800	46000	34200	38900	45300	34700	39400
25	---	---	---	47100	36500	41500	46700	30900	38100	45600	33900	38600
26	---	---	---	46400	35800	40000	44400	32300	37400	45700	35500	39600
27	---	---	---	44800	34700	39200	42100	31600	36200	43200	34400	38200
28	---	---	---	44400	33900	38400	42000	31100	35100	43500	33000	37400
29	---	---	---	45000	33000	37900	43900	29900	35400	41900	35400	37900
30	42100	30300	35100	43600	32700	37500	43200	33700	37400	42600	34800	37700
31	---	---	---	43200	33100	36600	43200	33300	37300	---	---	---
MONTH	---	---	---	49600	26600	37000	49800	29900	38500	51200	32100	40900

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

 Temperature, water, degrees Celsius  
 WATER YEAR OCTOBER 2004 TO SEPTEMBER 2005

DAY	MAX	MIN	MEAN	Temperature, water, degrees Celsius										
				MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN		
			OCTOBER			NOVEMBER			DECEMBER			JANUARY		
1	25.9	25.0	25.5	22.3	21.3	21.7	16.3	15.9	16.2	9.8	9.2	9.5		
2	26.1	25.3	25.8	22.5	21.6	21.9	16.1	14.9	15.8	10.3	9.5	9.8		
3	26.3	25.2	25.9	22.7	21.9	22.2	15.9	15.3	15.7	10.8	9.8	10.2		
4	26.2	25.4	25.9	22.6	22.1	22.4	15.9	15.1	15.5	11.2	10.2	10.5		
5	26.0	25.1	25.8	22.5	21.2	22.0	15.7	15.0	15.4	11.2	10.5	10.8		
6	25.9	25.2	25.6	22.2	20.4	21.6	15.7	15.2	15.5	11.6	10.9	11.3		
7	25.7	24.0	25.0	21.9	20.6	21.4	16.3	15.6	15.9	11.9	11.4	11.7		
8	25.1	23.8	24.5	21.5	20.9	21.2	16.4	16.0	16.2	12.8	11.8	12.2		
9	24.5	24.1	24.4	21.1	19.9	20.5	17.0	16.3	16.5	12.9	12.3	12.6		
10	24.6	24.0	24.3	20.0	19.1	19.5	17.2	16.7	16.9	13.2	12.6	13.0		
11	24.7	23.9	24.2	19.7	18.2	19.1	17.0	16.2	16.7	13.6	12.9	13.2		
12	24.6	23.8	24.2	19.5	18.3	18.9	16.2	15.3	15.8	13.6	13.2	13.4		
13	24.6	24.1	24.3	19.2	18.2	18.7	15.6	14.7	15.3	14.0	13.5	13.7		
14	24.2	23.6	23.9	18.2	16.9	17.6	15.0	13.9	14.5	14.7	13.9	14.2		
15	23.8	22.9	23.5	17.1	15.6	16.6	14.0	12.8	13.3	14.1	13.2	13.5		
16	23.0	22.0	22.6	16.6	15.3	16.2	13.0	12.0	12.6	13.2	12.1	12.7		
17	22.7	21.7	22.3	16.5	15.6	16.1	12.7	12.1	12.5	12.5	11.3	11.9		
18	22.7	22.1	22.4	16.5	15.8	16.2	12.7	12.1	12.4	11.6	9.9	10.9		
19	23.4	22.3	22.7	16.9	16.1	16.4	12.4	12.1	12.3	10.6	9.7	10.1		
20	23.5	22.7	23.0	17.0	16.4	16.7	12.1	10.9	11.3	10.2	9.7	9.9		
21	23.2	22.7	23.0	17.2	16.8	17.0	11.1	10.4	10.8	10.9	9.6	10.0		
22	23.0	22.4	22.7	17.7	17.0	17.2	11.6	10.6	11.0	10.4	9.7	10.0		
23	22.6	22.0	22.3	18.2	17.3	17.5	12.0	11.0	11.5	10.2	9.0	9.6		
24	22.3	21.5	21.9	18.2	17.5	17.7	11.8	11.1	11.4	9.2	8.4	8.8		
25	21.8	21.4	21.6	18.0	17.4	17.9	11.2	10.3	10.8	9.2	8.2	8.6		
26	21.7	21.1	21.3	17.7	16.7	17.1	10.4	9.5	9.9	9.1	8.3	8.7		
27	21.5	20.8	21.1	16.8	16.3	16.5	9.6	9.0	9.3	9.4	8.8	9.0		
28	21.2	20.8	21.0	16.7	16.3	16.5	9.4	8.5	8.9	8.9	8.1	8.5		
29	21.2	20.7	20.9	16.4	16.0	16.2	9.5	8.5	8.9	8.2	7.3	7.8		
30	21.7	20.7	21.0	16.5	15.7	16.1	9.6	8.8	9.1	7.8	7.1	7.6		
31	22.0	21.0	21.3	---	---	---	9.6	9.1	9.3	8.0	7.2	7.5		
MONTH	26.3	20.7	23.4	22.7	15.3	18.6	17.2	8.5	13.1	14.7	7.1	10.7		

DAY	MAX	MIN	MEAN	Temperature, water, degrees Celsius										
				MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN		
			FEBRUARY			MARCH			APRIL			MAY		
1	7.8	7.2	7.5	12.0	11.6	11.8	17.0	15.8	16.4	19.8	18.9	19.2		
2	7.6	7.2	7.4	11.7	10.8	11.3	16.6	16.0	16.4	20.5	19.0	19.5		
3	7.6	7.2	7.5	11.4	10.7	11.1	16.4	15.6	16.0	20.3	19.3	19.8		
4	7.8	7.3	7.5	11.5	10.7	11.1	17.2	15.6	16.1	20.6	19.7	20.1		
5	8.0	7.3	7.6	11.6	10.8	11.2	18.2	15.9	16.5	20.2	19.5	19.9		
6	8.2	7.6	7.8	12.0	11.0	11.4	18.6	16.2	16.9	19.8	19.2	19.4		
7	8.6	7.8	8.1	12.3	11.3	11.6	17.7	16.9	17.2	20.4	19.1	19.5		
8	8.8	8.1	8.4	12.4	11.9	12.1	18.3	17.2	17.6	20.9	19.5	19.9		
9	9.0	8.5	8.7	12.1	11.6	11.8	18.2	17.4	17.8	21.2	19.9	20.3		
10	9.3	8.9	9.1	12.2	11.3	11.7	19.0	17.4	17.8	21.8	20.3	20.8		
11	9.3	8.7	9.0	12.1	11.5	11.8	19.5	17.6	18.1	22.4	20.7	21.2		
12	9.4	8.7	9.0	12.1	11.4	11.7	19.3	17.9	18.4	23.4	21.1	21.8		
13	9.6	9.0	9.2	12.8	11.7	12.2	19.1	18.3	18.6	23.6	21.5	22.3		
14	9.9	9.2	9.5	13.1	12.3	12.6	18.5	17.8	18.1	23.3	22.0	22.5		
15	10.5	9.6	10.0	13.4	12.3	12.8	18.1	17.2	17.7	24.0	22.3	22.8		
16	11.0	9.8	10.3	12.8	12.5	12.7	17.5	15.9	17.0	23.6	22.7	23.1		
17	11.2	10.1	10.7	12.7	11.5	12.2	17.4	16.5	16.9	23.7	22.9	23.1		
18	10.8	10.3	10.5	12.3	11.4	11.8	17.8	16.6	17.1	24.1	22.6	23.1		
19	11.5	10.2	10.7	12.6	11.6	12.0	18.1	16.9	17.4	24.3	22.7	23.3		
20	11.6	10.5	10.9	13.4	11.7	12.3	18.8	17.2	17.8	24.4	23.3	23.6		
21	11.8	10.7	11.2	13.7	12.0	12.6	19.3	17.5	18.1	23.6	22.8	23.2		
22	12.3	11.2	11.6	13.4	12.4	12.9	20.4	18.1	18.5	23.9	22.7	23.0		
23	12.7	11.7	12.1	14.8	12.9	13.4	19.7	18.4	18.8	23.9	22.8	23.2		
24	13.1	12.2	12.5	15.1	13.6	13.9	18.6	17.8	18.3	24.4	23.1	23.5		
25	12.5	12.0	12.3	14.4	13.8	14.1	18.7	17.3	17.9	23.5	22.7	23.1		
26	13.0	11.8	12.1	15.4	13.9	14.4	18.3	17.4	17.8	23.5	22.7	23.0		
27	12.1	11.6	12.0	15.2	14.5	14.7	18.6	17.5	18.0	23.8	22.8	23.1		
28	12.1	11.7	11.8	15.6	14.9	15.2	19.1	17.8	18.2	24.1	23.0	23.4		
29	---	---	---	16.0	14.7	15.3	18.9	17.9	18.3	25.1	23.5	24.0		
30	---	---	---	17.2	15.1	15.8	19.2	18.3	18.7	24.1	23.8	24.0		
31	---	---	---	16.6	15.4	16.0	---	---	---	24.1	23.6	23.9		
MONTH	13.1	7.2	9.8	17.2	10.7	12.8	20.4	15.6	17.6	25.1	18.9	22.0		

