

021720698 WANDO RIVER ABOVE MOUNT PLEASANT, SC--Continued

WATER-QUALITY RECORDS

PERIOD OF RECORD.--Water year 1992 to 1995, 1997 to current year.

PERIOD OF DAILY RECORD.--

SPECIFIC CONDUCTANCE (TOP): July 1992 to September 1995, April 2004 to September 2004.

SPECIFIC CONDUCTANCE (MIDDLE): April 2004 to current year.

SPECIFIC CONDUCTANCE (BOTTOM): February 1993 to September 1994, April 2004 to September 2004.

WATER TEMPERATURE (TOP): July 1992 to September 1995, April 2004 to September 2004.

WATER TEMPERATURE (MIDDLE): April 1997 to current year.

WATER TEMPERATURE (BOTTOM): February 1993 to September 1994, April 2004 to September 2004.

DISSOLVED OXYGEN (TOP): July 1992 to September 1995, April 2004 to September 2004.

DISSOLVED OXYGEN (MIDDLE): April 1997 to current year.

DISSOLVED OXYGEN (BOTTOM): February 1993 to September 1994. to current year.

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

REMARKS.--Specific conductance (Top) records rated excellent except for Mar. 20-23, Apr. 4-13, which are good, and Apr. 14-19, which are fair. Specific conductance (Middle) records rated excellent except for Sep. 10-15, which are good. Specific conductance (Bottom) records rated excellent except for Dec. 26 to Jan. 5, Feb. 1 to Mar. 10, Mar. 22-24, Apr. 9-19, which are good. Temperature (Top) records rated excellent. Temperature (Middle) records rated excellent. Temperature (Bottom) records rated excellent. Dissolved oxygen (Top) records rated fair except for Mar. 29 to Apr. 10, which are poor. Dissolved oxygen (Middle) records rated fair except for Oct. 25, 26, Feb. 25 to Mar. 3, Mar. 23, 24, June 15-20, July 3 to Sep. 30, which are poor. Prior to October 3, 2003 dissolved oxygen concentrations are not corrected for salinity.

EXTREMES FOR PERIOD OF DAILY RECORD.--

SPECIFIC CONDUCTANCE (TOP): Maximum, 44,600 microsiemens, July 31, 2004; minimum, 5,280 microsiemens, Oct. 14, 1994.

SPECIFIC CONDUCTANCE (MIDDLE): Maximum, 45,900 microsiemens, Nov. 15, 2001; minimum, 15,000 microsiemens, Feb. 21, 1998.

SPECIFIC CONDUCTANCE (BOTTOM): Maximum, 46,000 microsiemens, Feb. 18, 2005; minimum, 17,300 microsiemens, Apr. 7, 1993.

WATER TEMPERATURE (TOP): Maximum, 32.5°C, Aug. 17, 18, 1995; minimum, 6.0°C, Jan. 21-23, 1994.

WATER TEMPERATURE (MIDDLE): Maximum, 33.0°C, Aug. 1, 1999; minimum, 5.0°C, Jan. 3-5, 2001.

WATER TEMPERATURE (BOTTOM): Maximum, 32.5°C, July 10, 1993; minimum, 6.0°C, Jan. 22, 23, 1994.

DISSOLVED OXYGEN (TOP): Maximum, 13.0 mg/L, Jan. 26, 1994; minimum, 2.3 mg/L, Aug. 27, 1992.

DISSOLVED OXYGEN (MIDDLE): Maximum, 12.7 mg/L, Jan. 11, 2001; minimum, 3.1 mg/L, Jul. 25, Aug. 14, 15, 19, 2004.

DISSOLVED OXYGEN (BOTTOM): Maximum, 12.8 mg/L, Jan. 26, 1994; minimum, 2.3 mg/L, Aug. 5, 6, 1994.

EXTREMES FOR CURRENT YEAR.--

SPECIFIC CONDUCTANCE (TOP): Maximum, 42,900 microsiemens, Feb. 27; minimum, 23,600 microsiemens, Mar. 29.

SPECIFIC CONDUCTANCE (MIDDLE): Maximum, 43,400 microsiemens, Feb. 27, 28; minimum, 24,700 microsiemens, Mar. 29.

SPECIFIC CONDUCTANCE (BOTTOM): Maximum, 46,000 microsiemens, Feb. 18; minimum, 27,500 microsiemens, Apr. 2.

WATER TEMPERATURE (TOP): Maximum, 24.0°C, Oct. 14; minimum, 7.2°C, Jan. 31.

WATER TEMPERATURE (MIDDLE): Maximum, 32.1°C, July 28; minimum, 7.5°C, Jan. 29-31.

WATER TEMPERATURE (BOTTOM): Maximum, 26.6°C, Oct. 2; minimum, 7.4°C, Jan. 30, 31.

DISSOLVED OXYGEN (TOP): Maximum, 11.2 mg/L, Jan. 31; minimum, 5.1 mg/L, Oct. 30.

DISSOLVED OXYGEN (MIDDLE): Maximum, 10.7 mg/L, Jan. 31; minimum, 2.5 mg/L, Aug. 6.

WANDO RIVER BASIN

021720698 WANDO RIVER ABOVE MOUNT PLEASANT, 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
	OCTOBER			NOVEMBER			DECEMBER			JANUARY		
1	---	---	---	34100	28800	32600	36400	33000	35200	37100	34300	35500
2	---	---	---	34400	28200	32500	37600	32900	35400	37700	34500	35500
3	---	---	---	34400	28500	32800	37100	33900	35900	37200	34200	35600
4	---	---	---	36500	29900	33200	37600	33200	36200	36600	34900	35600
5	---	---	---	37000	31900	34400	37500	32900	36100	37600	34500	36000
6	---	---	---	37600	33500	35300	37400	34200	36400	38000	34900	36300
7	---	---	---	37500	34500	35700	37200	33600	36100	38500	35300	36400
8	---	---	---	36700	34800	35800	37500	35400	36400	39700	36100	37100
9	---	---	---	38200	34900	36600	38400	35900	36700	40400	36000	37300
10	---	---	---	38700	34500	36900	39300	33900	36600	41200	36200	37700
11	---	---	---	39300	34600	37100	37900	33700	35800	41700	36200	37600
12	---	---	---	39800	34700	37000	38800	34900	36100	41500	36100	37300
13	---	---	---	39700	34400	36700	38300	34800	35900	40600	35700	37100
14	---	---	---	40000	35000	36900	40400	35100	36100	38300	34900	36200
15	35600	30700	32500	---	---	---	39500	35400	36300	39200	35300	36300
16	35200	30200	31800	---	---	---	39400	35700	36500	38800	35400	36700
17	34400	29400	31300	---	---	---	39000	35800	36600	38400	35500	36900
18	34200	28800	31500	---	---	---	38800	35400	36700	38100	35500	36900
19	33100	29500	31200	37800	35000	36200	38200	35300	36400	39400	35700	37200
20	32700	28800	31000	37100	34800	36100	36600	34300	36100	39800	35600	37400
21	34800	30700	32100	37300	34500	36000	39200	34800	36300	40500	36300	37900
22	37100	31400	33900	38000	34100	36000	38600	35800	36600	40600	37000	38600
23	38000	31700	34900	37800	35500	36300	39000	35400	36500	38400	36300	37600
24	37900	32000	35100	38200	35500	36500	37500	35500	36400	40100	35800	37600
25	38500	32000	35300	37000	34300	35900	39600	36000	37100	38900	36100	37400
26	38900	32400	35500	36700	33600	35400	40200	35700	37400	39500	37200	37800
27	38200	32900	35400	37000	33700	35800	39100	35700	36800	39200	37100	37900
28	38000	33000	35200	36500	34300	35500	39100	36000	36700	40500	37300	38300
29	37100	33400	35000	37200	33000	35300	38200	35100	36300	40800	37600	38500
30	36800	32900	34400	36400	33000	35200	37100	33100	35800	40800	37100	38300
31	35200	32000	33600	---	---	---	37000	34800	35500	39500	37000	38300
MONTH	---	---	---	---	---	---	40400	32900	36300	41700	34200	37100

DAY	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
	FEBRUARY			MARCH			APRIL			MAY		
1	39900	37400	38400	39300	33500	37000	31900	27300	30200	35400	33000	34000
2	39500	36700	38500	37000	29100	34800	32700	27300	30400	---	---	---
3	39300	35500	38200	36800	29100	34500	30400	27600	29100	---	---	---
4	39500	35500	38100	38000	28500	35100	33000	28000	29800	---	---	---
5	40900	36200	38300	38300	31900	35500	35200	27900	31500	---	---	---
6	41900	37600	39100	38300	33600	36500	37000	29100	33000	---	---	---
7	42100	38300	39300	38300	35700	36800	38000	28800	33600	---	---	---
8	42400	37600	39000	39100	35200	36800	37800	29200	33600	---	---	---
9	42200	36800	38600	40000	35600	37000	39300	29800	34000	---	---	---
10	40400	35900	37700	41100	35300	37500	40800	31000	34500	---	---	---
11	39600	35100	37000	39100	36000	37300	39000	31300	34600	---	---	---
12	38600	35500	36900	37800	34700	36600	37500	31900	34600	---	---	---
13	38600	35100	36400	37200	33100	35800	38400	32200	34300	---	---	---
14	37700	34300	36500	37100	34200	36000	36800	31000	34500	---	---	---
15	37000	30400	35300	38600	35200	37200	37800	31500	35300	---	---	---
16	36400	30500	34400	39100	35000	37700	38100	32700	35700	---	---	---
17	37600	30200	35600	40000	35500	38400	37600	32900	35500	---	---	---
18	39000	34500	37500	40900	36800	39100	36200	32800	34300	---	---	---
19	40400	35100	37700	41300	35200	39500	34600	31900	33100	---	---	---
20	39300	34500	37400	42000	35200	39500	33700	31000	32600	---	---	---
21	39800	35500	38200	40000	36400	38800	33900	31700	32700	---	---	---
22	39800	36900	38100	40800	37200	39200	35600	31800	33500	---	---	---
23	40600	37100	38700	39800	35800	38200	35700	31800	33500	---	---	---
24	41700	37500	39200	---	---	---	36100	31300	33300	---	---	---
25	40800	37200	39000	---	---	---	36700	31600	33600	---	---	---
26	40900	38000	39200	---	---	---	36400	31900	33900	---	---	---
27	42900	38100	39600	---	---	---	36200	31900	33800	---	---	---
28	42800	36700	38900	---	---	---	36200	32500	33800	---	---	---
29	---	---	---	---	23600	---	35800	32800	34200	---	---	---
30	---	---	---	31700	25900	29300	37300	33100	34500	---	---	---
31	---	---	---	31700	27100	29800	---	---	---	---	---	---
MONTH	42900	30200	37900	---	---	---	40800	27300	33400	---	---	---

021720698 WANDO RIVER ABOVE MOUNT PLEASANT, 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	34800	28400	30300	34700	31900	33300	36400	33400	35400	36100	34900	35400
2	34500	28600	30500	36300	31300	33100	39100	34200	36100	36500	35000	35400
3	33400	28200	30200	36100	31800	33200	38900	35700	36700	36200	35000	35500
4	34200	28700	30500	36700	31900	33600	39200	36000	37000	36200	34000	35600
5	36000	29300	31800	38900	33000	34600	38800	36300	37100	37200	34900	35900
6	36100	29400	32200	38000	34100	35700	38700	36400	37300	37700	35000	36200
7	36100	30500	33100	37100	34400	35600	38700	36100	37200	38400	34900	36200
8	35600	32100	34100	36900	34300	35500	37600	35800	36800	39700	35500	36700
9	35500	32500	34000	38000	34700	36300	38600	35800	36800	40100	35900	37100
10	34500	32200	33600	38200	34700	36600	39000	35600	36800	41300	36000	37500
11	34900	32000	33400	39500	34600	36900	38300	35300	36200	40900	36000	37300
12	35600	31800	33600	40100	34700	36900	38700	34400	35900	41000	35700	37000
13	35800	31600	33600	39900	34500	36600	37700	34400	35600	40400	35400	36800
14	35000	31300	33100	41000	35100	37000	39600	33900	35700	38500	34200	36000
15	35700	31100	32800	---	---	---	39400	34100	35900	39200	33800	36000
16	35100	30800	32100	---	---	---	39100	34800	36200	39000	34600	36800
17	35100	29900	31700	---	---	---	38800	35400	36400	39000	34100	36900
18	35500	30100	31900	---	---	---	38400	35000	36400	38500	34700	37000
19	34800	29800	31600	37800	35500	36500	37600	34800	36300	39800	34700	37400
20	34800	29500	31600	37400	35200	36400	36600	33400	35800	38800	35900	37300
21	37700	31000	32700	37500	34500	36200	37800	34000	36200	40500	35900	37800
22	38600	31800	34400	37900	34400	36200	38500	35300	36500	40600	37100	38500
23	38500	32300	35300	38500	35600	36500	37800	35800	36300	38400	36200	37600
24	38600	32300	35600	38300	35800	36600	37500	35200	36300	40100	34800	37700
25	39000	32600	35900	37300	34700	36100	39100	34800	36900	38900	36000	37500
26	39400	33000	35700	37300	33600	35600	39900	35600	37300	39800	37300	37900
27	38400	32700	35000	38600	33400	35800	38800	35700	36800	39500	37000	37900
28	37800	32800	34800	36500	34800	35500	38200	34800	36600	40100	37500	38300
29	37800	33000	34600	37400	33100	35400	37800	35000	36100	41100	37500	38600
30	36900	33100	34200	37700	33800	35800	36800	33600	35700	41100	37300	38600
31	35300	32000	33500	---	---	---	36400	34000	35600	39900	37300	38500
MONTH	39400	28200	33100	---	---	---	39900	33400	36400	41300	33800	37100

Specific conductance, water, unfiltered, microsiemens per centimeter at 25 degrees Celsius

DAY	FEBRUARY			MARCH			APRIL			MAY		
	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
1	40400	37300	38700	39900	34800	37600	33500	26600	29900	35800	32400	33400
2	40500	37200	38900	37600	32900	36100	34600	26600	29700	37800	32000	34300
3	41100	36000	38500	37900	33700	35900	30600	26400	28300	37800	33600	35200
4	40000	36000	38200	39900	34400	36500	32900	27400	29300	38300	33600	35700
5	42000	35900	38600	38000	35300	36200	34200	27400	30200	39900	34000	36300
6	42400	37600	39100	39500	33800	37000	35300	27700	31200	39500	33400	35800
7	42300	37400	39000	39600	36100	37200	35800	27800	31500	38500	33500	35400
8	42400	37400	38900	39500	35800	37300	35100	27700	31500	38500	33600	35000
9	42000	37100	38600	41000	36200	37600	38100	28200	31800	37800	33700	34900
10	40200	36200	37700	40900	36400	37800	38100	28800	32100	37900	33300	34600
11	40100	35400	37000	39600	36200	37200	37200	29300	32100	38100	31900	34600
12	39900	35000	37000	37200	34700	36200	36900	29600	32100	37000	32700	34700
13	39400	34900	36900	37800	33600	35500	36900	30100	32000	37000	31600	34700
14	38800	35400	36800	39000	33600	35500	36500	30800	32900	38000	33700	35500
15	37000	34500	36200	39500	35800	36800	37800	31500	34100	37400	32800	35000
16	37900	33300	35600	39600	35300	37200	38700	32200	35000	35600	32500	34700
17	39800	35400	37200	40500	36800	38000	37500	32600	35000	37500	34200	35200
18	42100	36700	38900	42300	37500	38800	36000	32800	34100	38700	34800	36200
19	42200	37300	38900	41900	37900	39300	34200	32200	33300	38700	35200	36700
20	41600	37400	38700	41800	37600	38900	33200	31800	32600	38200	34800	36600
21	40900	37300	38700	39200	36000	37900	34400	31700	32700	39200	34800	36400
22	40300	37500	38500	39300	36500	37800	36200	31700	33200	39300	34600	36700
23	41300	37500	39100	38800	35300	36700	35600	31900	33200	38300	34300	35900
24	42300	38000	39600	---	---	---	36300	31600	33100	39600	34100	35700
25	41500	37900	39400	---	---	---	36500	31900	33300	41000	34600	36300
26	41400	38400	39500	---	---	---	36800	32000	33600	40400	34600	36200
27	43400	38500	39900	---	---	---	37600	32100	33600	38800	34800	35800
28	43400	37200	39200	---	---	---	36600	32400	33500	38000	33000	35300
29	---	---	---	---	24700	---	38000	32300	34000	36800	33300	34800
30	---	---	---	33500	25900	29500	36700	32400	33800	36800	32200	34500
31	---	---	---	33500	27600	29700	---	---	---	36800	32800	34600
MONTH	43400	33300	38300	---	---	---	38700	26400	32400	41000	31600	35400

WANDO RIVER BASIN

021720698 WANDO RIVER ABOVE MOUNT PLEASANT, 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	36900	33500	34900	35200	28900	31700	39800	32300	35400	38000	31400	33700
2	36200	33200	34300	36300	29700	31700	39800	33500	35500	39200	32000	34500
3	34900	31300	33200	36200	29900	32100	40100	34200	36400	39200	32400	34900
4	34600	29900	32200	36400	29600	31800	40000	34400	36500	39500	32800	35700
5	35200	28300	31500	35700	29200	31400	40300	34700	36600	40200	33800	36700
6	35400	29100	31600	35300	29100	31100	39700	35000	36700	41200	33600	37100
7	34900	30000	31400	33800	29000	31100	39100	34600	36700	41000	34100	38000
8	35000	29800	31600	35200	29100	30700	38700	34200	36300	40800	34000	37800
9	34800	30900	32000	36100	28900	31000	38100	33400	35400	40500	34900	37600
10	34000	30500	32200	34500	28800	31300	37300	33600	35000	40900	34900	37600
11	34000	30600	32400	34500	29200	31200	37600	33800	34900	40500	34900	37400
12	33400	29900	31900	33800	29200	30900	37600	33400	34800	41000	34500	37700
13	33700	30300	31700	34100	29000	31000	37900	33200	34600	41500	34500	38200
14	34300	30800	31900	36000	29100	31900	38300	32400	34300	40300	34100	37200
15	34900	30000	32300	36300	29400	32400	38300	32900	34500	40000	34300	36900
16	37700	31700	33100	36400	29300	32200	39000	32600	34500	41900	34800	37500
17	39700	32500	34800	36300	29600	32200	39100	32500	34600	41800	34900	37700
18	40900	33400	36300	39200	30000	33100	40000	32100	35000	41500	34900	37800
19	40600	34000	37100	39300	30300	33600	40200	31900	35300	41500	35000	37600
20	41600	34200	37500	39100	30300	34000	40000	32100	35400	41200	35400	37400
21	41100	34600	37400	39900	30700	34300	39900	32200	35400	40000	35300	37000
22	40200	34600	36900	39600	31300	34700	---	---	---	39400	35600	36800
23	39600	34500	36400	40800	31600	35100	---	---	---	39400	34700	36600
24	40300	34900	36500	40900	32200	35800	---	---	---	38000	35600	36600
25	40300	35000	36600	40900	32400	35600	---	---	---	38900	35200	36700
26	40100	34600	36300	39800	32500	35000	---	---	---	38300	35500	36700
27	38400	33100	35700	38300	33000	34800	36200	30300	32800	38800	35400	36500
28	37700	32400	34300	38400	32400	34700	36800	28400	32100	40000	35500	36900
29	35500	30800	32500	38400	33000	34700	38200	28600	33300	38700	35900	37100
30	35100	29400	31700	37900	33500	35000	36400	31800	33800	39500	35900	37300
31	---	---	---	38200	32600	35000	36500	31300	33100	---	---	---
MONTH	41600	28300	33900	40900	28800	32900	---	---	---	41900	31400	36900

021720698 WANDO RIVER ABOVE MOUNT PLEASANT, 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	35300	28300	30700	36100	33000	33800	36600	34100	35000	39400	36600	37300
2	34900	28500	31000	37400	32700	33900	39600	34500	35800	39300	36800	37400
3	34200	28500	30600	38400	32700	34100	39600	34800	36300	39100	36800	37500
4	35900	28700	31100	39700	33200	34900	39400	35100	36600	39300	36800	37600
5	37100	29500	32200	41100	33200	35700	39600	35200	36700	39400	36700	37500
6	37700	30100	33300	39400	34600	36700	38500	35200	36500	38900	36400	37000
7	37800	30900	34000	38000	34600	36200	38500	34800	36200	39500	36300	37100
8	36700	32300	34200	38000	34600	36000	37500	34600	35700	40800	36500	37700
9	35600	32200	34000	38800	34800	36700	38000	34800	36500	40800	36400	37800
10	34500	31800	33300	39200	34800	37000	39300	35800	37100	42500	36500	38200
11	35100	31300	33200	40400	34900	37200	39000	35600	36600	42200	36500	38100
12	35900	31500	33600	39800	33800	36700	39700	35100	36600	41800	36500	37800
13	36100	30900	33600	40800	34800	37100	39300	35300	36300	39500	33400	36500
14	35500	31100	33200	41800	35200	37400	40700	35400	36700	39200	32300	36000
15	37100	31300	33100	41600	35300	37400	40600	36000	37000	38900	33800	36400
16	36000	30300	32400	40400	35500	37100	40300	36100	37100	39900	34700	37300
17	35900	31200	32300	40000	35500	36900	40100	36300	37400	40500	35200	37600
18	36800	31200	32500	39600	35500	36700	40000	36600	37700	39900	36900	37900
19	35900	30800	32300	39100	35600	36500	39400	36400	37500	41100	34800	38000
20	36000	30900	32300	38400	35400	36400	37300	34000	36400	40300	35600	38100
21	38500	31200	33400	37500	35400	36200	39300	34200	36500	41500	36100	38500
22	39400	32000	34900	38000	33400	35400	40000	35600	37500	41500	37300	39000
23	39100	32200	35200	38500	34300	36000	40100	34700	37100	38800	36500	38100
24	39900	32500	35700	38500	35300	36300	39100	33900	37100	40700	36400	38000
25	39100	31900	34900	37300	35000	35700	40600	35000	37600	39800	37300	38000
26	38800	31700	35100	37700	34200	35500	41800	36900	38800	40900	36900	38300
27	39000	33000	35400	38400	34500	35800	40600	36700	38300	40200	36900	38200
28	38700	33100	35200	36800	34400	35000	40300	36500	38000	41000	37500	38700
29	38400	33300	35100	37400	34500	35300	39400	37000	37800	41600	37600	39000
30	38000	33200	34600	38200	34500	35600	39200	36600	37400	41600	36200	38400
31	36000	32500	34000	---	---	---	38900	36600	37200	40600	36600	38300
MONTH	39900	28300	33400	41800	32700	36000	41800	33900	36900	42500	32300	37800

Specific conductance, water, unfiltered, microsiemens per centimeter at 25 degrees Celsius

DAY	FEBRUARY			MARCH			APRIL			MAY		
	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
1	40400	37700	38800	41300	38000	38900	34100	29000	30800	35600	31700	33200
2	41600	38200	39300	39600	36800	38000	35700	27500	30500	---	---	---
3	41900	37600	39100	40200	36200	37700	32200	27700	29400	---	---	---
4	40900	37400	38600	41700	36800	38300	34800	27700	30800	---	---	---
5	42300	37500	39100	41000	36700	37800	35600	27800	31600	---	---	---
6	42900	37400	39300	41300	36900	38300	36800	28000	32400	---	---	---
7	42600	37400	39200	41200	36900	38300	36800	28100	32500	---	---	---
8	42600	37300	39000	40800	36400	38100	36600	28000	32400	---	---	---
9	42200	37200	38700	42700	36800	38600	39200	28700	33000	---	---	---
10	41000	36200	37800	44200	36900	39600	39300	29500	33600	---	---	---
11	40700	35700	37500	41300	37100	38600	38400	29800	33600	---	---	---
12	40500	36200	37500	38700	35600	37200	37900	30300	33500	---	---	---
13	40000	36600	37400	39700	35400	36600	37900	30900	33300	---	---	---
14	39700	36200	37100	41100	35300	36800	37900	31200	34000	---	---	---
15	38200	36100	36800	41100	35900	37600	39500	31000	35100	---	---	---
16	41400	35600	37300	40300	36100	37800	40200	32900	36100	---	---	---
17	44300	37300	39800	41600	36700	38300	39300	33300	36000	---	---	---
18	46000	38400	41300	42400	37300	39200	37200	32700	34700	---	---	---
19	45800	39000	41200	42300	37600	39300	35800	32200	33700	---	---	---
20	44000	39300	40800	41700	36700	38800	34200	31700	33000	---	---	---
21	43800	38700	40500	39400	36400	37500	35300	30800	33000	---	---	---
22	42200	38500	40000	39300	33100	36800	36700	31500	33500	---	---	---
23	43300	38500	40600	38100	32100	35600	36000	31400	33400	---	---	---
24	44100	39000	40900	---	---	---	36600	30900	33000	---	---	---
25	43200	38800	40800	---	---	---	37000	31200	33300	---	---	---
26	43200	39300	40900	---	---	---	37400	31400	33500	---	---	---
27	45200	39500	41200	---	---	---	37200	31500	33500	---	---	---
28	45100	38500	40700	---	---	---	37300	31800	33600	---	---	---
29	---	---	---	---	---	---	37600	31600	33700	---	---	---
30	---	---	---	34700	29300	30700	37300	32100	33600	---	---	---
31	---	---	---	35100	28700	30800	---	---	---	---	---	---
MONTH	46000	35600	39300	---	---	---	40200	27500	33100	---	---	---

WANDO RIVER BASIN

021720698 WANDO RIVER ABOVE MOUNT PLEASANT, SC--Continued

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

DAY	MAX	MIN	MEAN	OCTOBER			NOVEMBER			DECEMBER			JANUARY		
				MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
1	---	---	---	22.6	21.5	22.0	16.4	15.9	16.2	10.3	9.5	9.8			
2	---	---	---	23.2	21.8	22.4	16.3	15.7	16.0	10.4	9.8	10.1			
3	---	---	---	23.3	22.2	22.6	16.2	15.3	15.9	11.0	10.0	10.4			
4	---	---	---	23.2	22.2	22.8	15.9	15.3	15.6	11.5	10.3	10.8			
5	---	---	---	22.8	22.1	22.5	15.9	15.1	15.5	11.8	10.6	11.2			
6	---	---	---	22.3	21.3	21.9	15.9	15.3	15.6	12.4	10.9	11.5			
7	---	---	---	21.9	21.1	21.5	16.2	15.6	15.9	12.8	11.4	11.9			
8	---	---	---	21.7	21.0	21.3	16.7	16.0	16.4	13.4	11.7	12.3			
9	---	---	---	21.2	19.5	20.6	17.2	16.4	16.7	13.7	12.2	12.8			
10	---	---	---	20.3	18.5	19.5	17.6	16.8	17.2	14.1	12.6	13.2			
11	---	---	---	19.5	18.3	19.0	17.5	16.3	16.8	14.3	13.0	13.5			
12	---	---	---	19.3	18.4	19.0	16.3	15.6	16.0	14.5	13.2	13.7			
13	---	---	---	19.3	18.5	18.9	15.6	15.0	15.4	15.1	13.5	14.1			
14	24.0	---	---	18.6	17.3	17.9	15.2	14.3	14.7	15.7	14.0	14.8			
15	23.8	22.8	23.3	---	---	---	14.5	13.0	13.7	14.7	13.5	14.0			
16	23.0	21.9	22.4	---	---	---	13.5	12.2	12.9	13.5	12.5	13.0			
17	22.8	21.5	22.3	---	---	---	13.0	12.0	12.7	12.8	11.5	12.2			
18	22.9	22.1	22.6	---	---	---	13.0	12.1	12.7	12.0	10.3	11.2			
19	23.3	22.5	22.9	17.4	16.4	16.8	12.8	12.0	12.5	11.0	9.4	10.3			
20	23.9	22.8	23.3	17.4	16.7	17.1	12.4	10.5	11.5	10.4	9.2	9.9			
21	23.5	22.9	23.2	17.6	16.9	17.3	11.5	10.2	11.0	10.2	9.3	9.8			
22	23.1	22.6	22.8	17.7	17.1	17.4	11.4	10.5	10.9	10.2	9.6	9.8			
23	22.7	21.7	22.2	18.0	17.3	17.6	12.1	10.7	11.5	9.9	8.8	9.5			
24	22.1	21.3	21.7	18.3	17.5	17.8	11.9	11.3	11.6	9.1	8.2	8.7			
25	21.7	21.2	21.5	18.4	17.7	18.0	11.4	10.5	11.0	8.8	7.8	8.4			
26	21.4	20.9	21.2	17.9	16.8	17.3	10.6	9.3	10.1	8.9	8.1	8.6			
27	21.2	20.6	21.0	16.9	16.2	16.6	9.8	8.5	9.3	9.1	8.5	8.9			
28	21.1	20.6	20.9	16.6	15.9	16.4	9.3	8.4	9.0	8.9	8.0	8.5			
29	21.0	20.5	20.8	16.4	15.9	16.2	9.4	8.3	9.0	8.2	7.3	7.8			
30	21.4	20.6	21.0	16.4	15.8	16.1	9.8	8.8	9.3	7.9	7.3	7.7			
31	22.1	21.2	21.5	---	---	---	9.7	9.3	9.5	8.2	7.2	7.7			
MONTH	---	---	---	---	---	---	17.6	8.3	13.3	15.7	7.2	10.8			

DAY	MAX	MIN	MEAN	FEBRUARY			MARCH			APRIL			MAY		
				MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
1	8.0	7.6	7.8	12.4	11.7	12.1	18.1	16.4	17.2	20.6	18.9	19.7			
2	7.9	7.6	7.8	12.0	11.0	11.5	18.0	16.6	17.3	---	---	---			
3	7.9	7.6	7.8	11.7	10.7	11.3	17.2	16.1	16.8	---	---	---			
4	8.0	7.6	7.8	11.8	10.9	11.3	17.3	15.9	16.7	---	---	---			
5	8.3	7.5	7.9	11.9	11.1	11.5	17.7	16.2	17.0	---	---	---			
6	8.3	7.7	8.0	11.9	11.1	11.6	18.2	16.6	17.3	---	---	---			
7	8.5	7.9	8.2	12.3	11.3	11.8	18.7	17.2	17.8	---	---	---			
8	9.0	8.1	8.5	12.8	11.9	12.2	19.2	17.5	18.2	---	---	---			
9	9.5	8.1	8.9	12.6	11.6	12.0	19.4	17.9	18.5	---	---	---			
10	10.4	9.1	9.5	12.1	11.5	11.8	19.4	17.8	18.4	---	---	---			
11	10.6	8.9	9.5	12.4	11.7	11.9	19.6	18.0	18.7	---	---	---			
12	10.3	9.1	9.5	12.5	11.6	12.0	19.6	18.4	18.9	---	---	---			
13	10.5	9.3	9.8	13.5	12.0	12.5	20.1	18.5	19.2	---	---	---			
14	10.5	9.5	10.0	13.5	12.5	13.0	19.1	17.7	18.7	---	---	---			
15	11.2	9.9	10.5	13.6	12.6	13.1	18.6	17.8	18.2	---	---	---			
16	12.2	10.1	11.0	13.4	12.6	13.0	18.0	17.1	17.6	---	---	---			
17	11.9	10.5	11.4	12.7	12.0	12.4	18.2	16.8	17.4	---	---	---			
18	11.7	10.7	11.1	12.2	11.6	12.0	18.8	16.7	17.7	---	---	---			
19	12.0	10.3	11.1	12.9	11.5	12.1	18.7	17.3	18.0	---	---	---			
20	11.8	10.6	11.2	13.4	11.7	12.5	19.0	17.6	18.3	---	---	---			
21	12.4	11.0	11.5	13.9	12.6	13.0	19.5	17.8	18.6	---	---	---			
22	13.1	11.4	12.1	14.8	12.7	13.2	20.0	18.2	19.0	---	---	---			
23	13.8	11.9	12.6	14.9	13.2	14.0	20.1	18.6	19.3	---	---	---			
24	13.9	12.4	12.9	---	---	---	19.6	18.0	18.7	---	---	---			
25	13.8	12.2	12.9	---	---	---	18.4	17.7	18.1	---	---	---			
26	13.0	12.1	12.5	---	---	---	18.1	17.9	18.0	---	---	---			
27	12.8	12.0	12.4	---	---	---	18.9	17.9	18.3	---	---	---			
28	12.5	12.0	12.2	---	---	---	19.0	18.1	18.5	---	---	---			
29	---	---	---	---	---	---	19.4	18.0	18.7	---	---	---			
30	---	---	---	17.7	15.7	16.6	20.0	18.6	19.2	---	---	---			
31	---	---	---	18.0	16.2	17.0	---	---	---	---	---	---			
MONTH	13.9	7.5	10.2	---	---	---	20.1	15.9	18.1	---	---	---			

021720698 WANDO RIVER ABOVE MOUNT PLEASANT, SC--Continued

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

DAY	MAX	MIN	MEAN	OCTOBER			NOVEMBER			DECEMBER			JANUARY		
				MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
1	26.2	25.1	25.5	22.5	21.5	21.9	16.4	16.1	16.3	10.2	9.3	9.6			
2	26.5	25.5	25.9	23.1	21.8	22.3	16.3	15.9	16.1	10.3	9.6	9.9			
3	26.5	25.7	26.1	23.2	22.0	22.6	16.2	15.5	15.9	10.8	9.9	10.3			
4	26.4	25.9	26.2	23.2	22.4	22.7	15.9	15.5	15.7	11.3	10.2	10.7			
5	26.5	25.8	26.1	22.8	22.1	22.5	15.7	15.2	15.5	11.9	10.5	11.2			
6	26.1	25.6	25.8	22.3	21.7	22.0	15.8	15.3	15.6	12.6	11.0	11.7			
7	25.7	24.9	25.3	21.9	21.3	21.6	16.2	15.6	15.9	12.8	11.5	12.0			
8	25.3	24.4	24.8	21.6	21.0	21.3	16.4	16.1	16.3	13.5	11.9	12.4			
9	24.8	24.3	24.5	21.1	19.5	20.6	17.0	16.2	16.5	13.8	12.4	12.9			
10	24.5	24.2	24.3	20.3	18.4	19.5	17.5	16.6	17.0	14.2	12.8	13.3			
11	24.4	24.1	24.2	19.5	18.3	18.9	17.4	16.1	16.7	14.5	13.1	13.6			
12	24.4	24.0	24.2	19.3	18.4	19.0	16.1	15.5	15.8	14.6	13.4	13.8			
13	24.5	24.1	24.3	19.2	18.5	18.8	15.5	14.9	15.2	15.2	13.7	14.3			
14	24.1	23.7	23.9	18.5	17.3	17.9	15.1	14.2	14.6	15.8	14.1	14.9			
15	23.7	22.9	23.3	---	---	---	14.3	12.9	13.5	14.8	13.4	14.2			
16	22.9	22.0	22.4	---	---	---	13.3	12.1	12.8	13.6	12.8	13.2			
17	22.7	21.7	22.2	---	---	---	12.9	12.0	12.6	13.0	11.8	12.3			
18	22.7	22.0	22.5	---	---	---	12.9	12.1	12.5	12.2	10.6	11.4			
19	23.3	22.5	22.8	17.2	16.6	16.8	12.6	11.9	12.3	11.2	9.7	10.5			
20	23.8	22.8	23.2	17.4	16.7	17.1	12.1	10.4	11.3	10.5	9.5	10.1			
21	23.4	23.0	23.2	17.6	16.9	17.3	11.3	10.2	10.9	10.3	9.6	10.0			
22	23.0	22.6	22.8	17.8	17.1	17.4	11.1	10.3	10.8	10.2	9.7	10.0			
23	22.7	21.8	22.2	18.0	17.3	17.6	11.8	10.6	11.3	10.0	9.0	9.7			
24	22.1	21.3	21.7	18.3	17.6	17.9	11.7	11.1	11.4	9.3	8.4	8.9			
25	21.7	21.1	21.5	18.5	17.8	18.1	11.2	10.3	10.9	8.9	8.0	8.6			
26	21.5	20.8	21.2	17.9	16.9	17.4	10.5	9.0	9.9	9.1	8.3	8.7			
27	21.2	20.6	20.9	16.9	16.3	16.7	9.6	8.6	9.1	9.2	8.7	9.0			
28	21.1	20.6	20.8	16.7	16.1	16.4	9.2	8.3	8.8	9.0	8.3	8.7			
29	21.0	20.4	20.8	16.5	16.0	16.2	9.2	8.2	8.8	8.5	7.5	8.0			
30	21.4	20.6	21.0	16.4	15.8	16.2	9.5	8.7	9.1	8.1	7.5	7.8			
31	21.9	21.2	21.5	---	---	---	9.8	9.2	9.4	8.1	7.5	7.8			
MONTH	26.5	20.4	23.4	---	---	---	17.5	8.2	13.2	15.8	7.5	11.0			

DAY	MAX	MIN	MEAN	FEBRUARY			MARCH			APRIL			MAY		
				MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
1	8.0	7.7	7.9	12.3	11.7	12.1	17.9	16.2	17.1	20.5	19.0	19.6			
2	7.9	7.7	7.8	12.0	11.0	11.6	17.9	16.4	17.3	20.6	19.3	19.9			
3	7.9	7.6	7.8	11.7	10.5	11.3	17.1	16.1	16.7	20.6	19.4	20.0			
4	8.0	7.6	7.8	11.6	10.6	11.3	17.2	16.1	16.6	20.7	19.6	20.2			
5	8.2	7.6	7.9	11.7	11.1	11.4	17.6	16.2	16.8	20.8	19.6	20.1			
6	8.3	7.8	8.0	11.8	11.1	11.5	18.0	16.5	17.2	19.6	19.2	19.4			
7	8.7	8.0	8.2	12.2	11.3	11.7	18.5	17.1	17.7	20.0	19.0	19.4			
8	9.1	8.3	8.6	12.7	11.9	12.2	19.0	17.4	18.1	20.4	19.4	19.8			
9	9.5	8.7	9.0	12.5	11.7	11.9	19.1	17.8	18.3	21.1	19.9	20.4			
10	10.3	9.1	9.6	12.4	11.4	11.8	19.1	17.7	18.3	21.9	20.4	21.0			
11	10.1	9.0	9.5	12.1	11.5	11.8	19.5	18.0	18.6	22.5	20.9	21.5			
12	10.2	9.1	9.5	12.3	11.5	11.8	19.5	18.3	18.8	23.1	21.3	22.1			
13	10.4	9.4	9.8	13.2	11.9	12.3	19.9	18.5	19.0	23.4	21.8	22.6			
14	10.7	9.5	10.1	13.4	12.4	12.8	19.0	18.2	18.6	23.8	22.2	22.8			
15	11.3	9.9	10.5	13.5	12.6	12.9	18.4	17.8	18.1	24.0	22.5	23.2			
16	11.9	10.1	10.9	13.2	12.6	12.9	18.0	17.2	17.5	23.9	23.0	23.5			
17	11.8	10.3	11.1	12.7	12.0	12.4	17.7	16.9	17.3	23.7	23.1	23.4			
18	11.5	10.5	10.9	12.3	11.8	12.0	18.0	17.1	17.5	23.7	22.9	23.3			
19	11.4	10.6	11.0	12.3	11.6	12.0	18.5	17.5	17.9	24.4	22.9	23.5			
20	11.4	10.7	11.0	12.7	11.9	12.3	19.0	17.8	18.3	24.3	23.1	23.8			
21	12.2	10.9	11.4	13.4	12.4	12.8	19.3	18.0	18.6	24.2	23.0	23.5			
22	12.7	11.3	12.0	13.7	12.5	13.0	19.8	18.2	19.0	23.3	22.7	23.0			
23	13.3	11.8	12.4	14.7	12.9	13.7	20.2	18.6	19.3	23.6	22.8	23.2			
24	13.7	12.3	12.8	---	---	---	19.6	18.1	18.7	24.2	23.2	23.6			
25	13.7	12.3	12.8	---	---	---	18.4	17.8	18.1	23.5	23.0	23.3			
26	12.9	11.9	12.4	---	---	---	18.2	18.0	18.1	23.7	22.8	23.2			
27	12.7	11.9	12.3	---	---	---	18.9	18.0	18.3	24.0	23.0	23.4			
28	12.4	11.9	12.1	---	---	---	19.1	18.1	18.5	24.5	23.1	23.8			
29	---	---	---	---	---	---	19.4	18.3	18.8	25.0	23.7	24.2			
30	---	---	---	17.6	15.5	16.4	20.0	18.6	19.2	24.8	23.9	24.3			
31	---	---	---	17.9	16.1	16.8	---	---	---	24.5	23.9	24.1			
MONTH	13.7	7.6	10.2	---	---	---	20.2	16.1	18.1	25.0	19.0	22.2			

WANDO RIVER BASIN

021720698 WANDO RIVER ABOVE MOUNT PLEASANT, SC--Continued

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

DAY	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
1	24.0	23.7	23.8	28.8	27.5	28.2	30.9	29.9	30.3	30.1	29.3	29.6
2	24.5	23.6	24.0	29.2	28.0	28.6	30.4	29.6	30.0	29.9	29.2	29.6
3	24.6	23.9	24.3	29.5	28.3	28.9	30.4	29.5	30.0	29.8	29.2	29.6
4	25.0	24.2	24.6	29.6	28.5	29.1	30.5	29.7	30.1	29.6	29.1	29.4
5	25.8	24.5	24.9	29.9	28.7	29.3	30.4	29.8	30.1	29.1	28.5	28.8
6	26.4	24.7	25.3	30.1	28.8	29.4	30.0	29.6	29.8	28.6	27.8	28.0
7	26.9	25.2	25.9	30.3	29.1	29.6	29.6	29.2	29.5	27.9	27.1	27.4
8	27.4	25.7	26.4	30.3	29.2	29.7	29.4	29.1	29.3	27.3	26.7	27.0
9	27.8	26.2	26.9	30.1	29.2	29.7	29.3	28.9	29.1	27.2	26.7	26.9
10	27.9	26.7	27.2	29.7	29.1	29.4	29.6	28.9	29.3	27.1	26.2	26.7
11	27.7	26.8	27.1	29.6	29.0	29.3	29.5	29.3	29.4	26.6	25.9	26.3
12	27.7	26.9	27.3	30.3	29.0	29.5	29.6	29.2	29.4	26.2	25.4	25.7
13	28.4	27.1	27.6	30.2	29.2	29.7	29.9	29.2	29.5	25.6	25.0	25.3
14	28.7	27.5	28.0	30.0	29.0	29.5	30.0	29.4	29.7	25.4	24.8	25.1
15	29.1	27.7	28.3	30.4	29.1	29.7	30.3	29.6	29.9	25.8	25.0	25.3
16	29.3	27.9	28.6	30.7	29.3	30.0	30.8	29.7	30.2	26.0	25.3	25.7
17	29.3	28.0	28.5	30.8	29.5	30.1	30.8	29.9	30.4	26.7	25.9	26.3
18	28.8	27.7	28.1	30.8	29.4	30.1	30.8	30.1	30.4	27.5	26.4	26.8
19	28.2	27.0	27.4	30.9	29.4	30.1	30.9	30.2	30.5	28.0	26.8	27.3
20	27.2	26.5	26.9	30.9	29.5	30.2	31.4	30.4	30.8	28.3	27.1	27.6
21	27.2	26.6	26.8	31.0	29.6	30.2	31.9	30.7	31.2	28.6	27.5	28.0
22	27.4	26.7	27.0	30.8	29.6	30.1	---	---	---	28.9	27.7	28.2
23	27.6	26.9	27.2	30.9	29.6	30.2	---	---	---	29.1	27.9	28.5
24	27.8	27.1	27.3	31.0	29.6	30.2	---	---	---	29.3	28.2	28.7
25	27.4	26.7	27.1	31.2	29.7	30.3	---	---	---	29.1	28.2	28.7
26	27.6	26.6	27.0	31.5	29.9	30.6	---	---	---	28.9	28.3	28.6
27	27.8	27.1	27.4	31.9	30.0	30.9	29.1	28.6	28.9	28.8	28.3	28.5
28	27.6	27.1	27.3	32.1	30.3	31.2	29.4	28.5	28.9	28.5	27.7	28.1
29	27.5	27.1	27.3	32.0	30.5	31.3	29.9	28.8	29.3	28.0	27.5	27.7
30	28.4	27.2	27.6	31.5	30.6	31.1	30.0	29.2	29.6	27.7	27.2	27.6
31	---	---	---	31.3	30.3	30.8	30.2	29.4	29.6	---	---	---
MONTH	29.3	23.6	26.8	32.1	27.5	29.9	---	---	---	30.1	24.8	27.6

021720698 WANDO RIVER ABOVE MOUNT PLEASANT, 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	26.2	25.2	25.6	22.5	21.5	21.9	16.4	16.1	16.3	10.1	9.4	9.7			
2	26.6	25.5	26.0	22.9	21.8	22.3	16.3	15.9	16.1	10.4	9.7	10.0			
3	26.5	25.8	26.1	23.2	22.0	22.5	16.2	15.8	15.9	10.9	9.9	10.3			
4	26.5	25.9	26.2	23.2	22.2	22.7	15.9	15.5	15.7	11.4	10.2	10.7			
5	26.5	25.8	26.1	22.8	22.1	22.5	15.7	15.2	15.5	11.9	10.6	11.2			
6	26.1	25.6	25.9	22.4	21.5	22.0	15.7	15.3	15.6	12.5	10.9	11.6			
7	25.8	24.9	25.4	22.0	21.4	21.6	16.2	15.6	15.8	12.8	11.4	11.9			
8	25.4	24.4	24.9	21.6	21.0	21.3	16.5	15.9	16.2	13.5	11.8	12.4			
9	24.8	24.3	24.6	21.3	19.5	20.7	17.1	16.3	16.6	13.7	12.3	12.9			
10	24.5	24.2	24.3	20.4	18.4	19.6	17.5	16.7	17.1	14.2	12.7	13.3			
11	24.4	24.1	24.2	19.5	18.3	19.0	17.5	16.3	16.8	14.4	13.1	13.6			
12	24.5	24.1	24.2	19.3	18.4	19.0	16.3	15.6	16.0	14.5	13.4	13.8			
13	24.6	24.1	24.3	19.3	18.6	18.9	15.6	15.0	15.4	15.2	13.6	14.2			
14	24.1	23.7	23.9	18.6	17.4	17.9	15.2	14.3	14.7	15.8	14.1	14.9			
15	23.7	22.9	23.4	17.6	16.4	17.0	14.6	13.0	13.7	14.8	13.6	14.2			
16	22.9	22.0	22.5	17.0	16.1	16.6	13.5	12.2	12.9	13.6	12.6	13.2			
17	22.7	21.7	22.3	16.7	16.0	16.5	13.0	12.1	12.7	12.9	11.8	12.3			
18	22.8	22.2	22.5	16.8	16.1	16.5	12.8	12.2	12.6	12.2	10.6	11.4			
19	23.3	22.5	22.8	17.1	16.4	16.7	12.8	12.0	12.4	11.3	9.6	10.5			
20	23.8	22.8	23.2	17.4	16.6	17.0	12.4	10.6	11.5	10.5	9.4	10.0			
21	23.5	23.0	23.2	17.6	16.8	17.2	11.5	10.3	11.0	10.2	9.6	9.9			
22	23.1	22.6	22.8	17.7	17.1	17.3	11.2	10.3	10.9	10.1	9.7	9.9			
23	22.8	21.8	22.3	18.0	17.3	17.6	11.8	10.6	11.4	10.0	8.9	9.6			
24	22.1	21.3	21.8	18.2	17.5	17.8	11.9	11.3	11.6	9.5	8.3	8.9			
25	21.8	21.2	21.5	18.4	17.8	18.1	11.5	10.5	11.1	8.9	8.0	8.5			
26	21.5	20.8	21.2	17.9	16.8	17.4	10.8	9.3	10.1	9.0	8.2	8.7			
27	21.2	20.6	21.0	17.2	16.2	16.7	9.9	8.8	9.3	9.2	8.6	9.0			
28	21.1	20.6	20.9	16.7	16.0	16.4	9.4	8.4	8.9	9.0	8.2	8.6			
29	21.0	20.5	20.8	16.5	15.9	16.2	9.2	8.3	8.9	8.6	7.5	7.9			
30	21.4	20.6	21.0	16.3	15.8	16.1	9.5	8.8	9.2	8.0	7.4	7.8			
31	21.9	21.2	21.5	---	---	---	9.7	9.2	9.4	8.1	7.4	7.8			
MONTH	26.6	20.5	23.4	23.2	15.8	18.8	17.5	8.3	13.3	15.8	7.4	10.9			

DAY	MAX	MIN	MEAN	Temperature, water, degrees Celsius			MAX	MIN	MEAN	MAX	MIN	MEAN			
				MAX	MIN	MEAN									
				FEBRUARY			MARCH			APRIL			MAY		
1	8.0	7.6	7.8	12.3	11.9	12.1	17.9	16.1	17.0	20.4	19.0	19.6			
2	7.8	7.6	7.7	12.1	11.2	11.6	17.9	16.4	17.2	---	---	---			
3	7.8	7.5	7.7	11.7	10.8	11.3	17.1	16.3	16.7	---	---	---			
4	7.9	7.5	7.7	11.6	10.9	11.3	17.2	16.1	16.5	---	---	---			
5	8.1	7.6	7.8	11.7	11.2	11.4	17.6	16.2	16.7	---	---	---			
6	8.2	7.7	7.9	11.8	11.2	11.5	18.1	16.6	17.2	---	---	---			
7	8.5	7.9	8.2	12.3	11.4	11.7	18.5	17.1	17.7	---	---	---			
8	9.0	8.2	8.5	12.8	11.9	12.2	19.0	17.4	18.1	---	---	---			
9	9.5	8.6	9.0	12.5	11.8	12.0	19.2	17.8	18.3	---	---	---			
10	10.3	9.0	9.5	12.0	11.6	11.8	19.0	17.8	18.3	---	---	---			
11	10.0	9.0	9.5	12.5	11.7	11.9	19.5	17.9	18.5	---	---	---			
12	10.2	9.0	9.5	12.3	11.6	11.9	19.5	18.2	18.7	---	---	---			
13	10.4	9.3	9.7	13.4	12.0	12.4	19.8	18.5	19.0	---	---	---			
14	10.6	9.4	10.0	13.6	12.4	12.9	19.1	18.3	18.6	---	---	---			
15	11.2	9.8	10.4	13.6	12.7	13.0	18.4	17.8	18.1	---	---	---			
16	11.8	10.0	10.8	13.3	12.8	13.0	17.9	17.1	17.5	---	---	---			
17	11.7	10.2	10.9	12.8	12.2	12.6	17.7	16.9	17.2	---	---	---			
18	11.5	10.4	10.8	12.4	11.9	12.1	18.0	17.2	17.5	---	---	---			
19	11.4	10.5	10.9	12.3	11.7	12.0	18.5	17.4	17.8	---	---	---			
20	11.5	10.7	11.0	12.8	11.9	12.3	18.9	17.6	18.2	---	---	---			
21	12.3	10.8	11.3	13.3	12.3	12.8	19.3	17.8	18.5	---	---	---			
22	12.9	11.2	11.9	13.9	12.5	13.1	19.7	18.2	18.9	---	---	---			
23	13.2	11.8	12.4	14.8	13.0	13.8	20.0	18.6	19.2	---	---	---			
24	13.7	12.3	12.8	---	---	---	19.6	18.2	18.7	---	---	---			
25	13.7	12.3	12.8	---	---	---	18.3	17.8	18.1	---	---	---			
26	12.9	12.2	12.5	---	---	---	18.2	17.9	18.0	---	---	---			
27	12.7	12.0	12.4	---	---	---	18.8	17.9	18.2	---	---	---			
28	12.4	11.9	12.1	---	---	---	19.0	18.0	18.4	---	---	---			
29	---	---	---	---	---	---	19.4	18.2	18.7	---	---	---			
30	---	---	---	17.6	15.4	16.3	20.0	18.5	19.2	---	---	---			
31	---	---	---	17.9	15.9	16.7	---	---	---	---	---	---			
MONTH	13.7	7.5	10.1	---	---	---	20.0	16.1	18.0	---	---	---			

021720698 WANDO RIVER ABOVE MOUNT PLEASANT, SC--Continued

Dissolved oxygen, water, unfiltered, milligrams per liter
WATER YEAR OCTOBER 2004 TO SEPTEMBER 2005

DAY	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
1	5.2	4.1	4.8	5.6	4.6	5.2	7.6	6.4	7.2	9.4	7.5	8.8
2	5.0	3.8	4.6	5.8	4.2	5.3	7.8	5.9	7.1	9.4	8.3	8.9
3	5.0	3.6	4.6	5.9	4.3	5.3	8.0	6.5	7.4	9.8	8.3	9.1
4	4.8	3.5	4.3	5.9	4.6	5.4	8.0	6.6	7.4	9.9	8.3	9.2
5	5.0	3.5	4.3	5.9	4.1	5.2	8.0	6.8	7.4	9.8	8.5	9.2
6	4.9	3.6	4.4	6.0	4.5	5.3	7.9	6.6	7.3	9.7	8.4	9.0
7	5.2	3.9	4.6	6.0	4.9	5.6	7.8	6.6	7.3	9.6	8.1	9.0
8	5.5	4.3	5.0	6.0	5.0	5.6	7.7	6.3	7.1	9.4	8.1	9.0
9	5.5	4.6	5.2	6.2	5.3	5.8	7.4	6.4	7.0	9.0	8.0	8.7
10	5.4	4.5	5.1	6.5	5.4	6.0	7.3	6.5	7.0	8.8	7.8	8.4
11	5.4	4.7	5.0	6.5	5.6	6.1	7.1	6.0	6.7	8.6	7.2	8.2
12	5.3	4.5	5.0	6.3	5.5	6.0	7.3	6.3	6.8	8.5	7.0	8.0
13	5.3	4.4	4.9	6.1	4.9	5.9	7.4	6.4	7.0	8.3	7.1	7.9
14	5.5	4.7	5.2	6.7	5.7	6.3	7.6	6.0	7.1	8.2	7.0	7.8
15	5.7	5.1	5.5	---	---	---	8.0	6.4	7.4	8.2	7.2	7.8
16	6.3	5.0	5.8	---	---	---	8.1	6.7	7.6	8.5	7.4	7.9
17	6.6	5.2	6.1	---	---	---	8.2	7.2	7.8	8.7	7.6	8.2
18	6.6	5.2	6.1	---	---	---	8.3	7.1	7.8	8.9	7.9	8.5
19	6.6	5.4	6.2	7.6	6.3	7.1	8.3	7.3	7.9	9.3	8.0	8.7
20	6.7	5.5	6.1	7.6	6.5	7.1	8.5	7.5	8.0	9.3	8.1	8.9
21	6.5	5.0	6.0	7.5	6.6	7.0	8.7	7.5	8.1	9.4	8.7	9.1
22	6.5	5.1	6.0	7.4	6.4	6.9	8.6	7.4	8.2	9.5	8.5	9.1
23	6.3	5.2	5.9	7.2	6.1	6.8	8.7	7.0	8.2	9.7	8.7	9.1
24	6.2	4.9	5.8	7.2	6.2	6.7	8.4	7.3	8.0	9.7	8.9	9.4
25	5.9	4.8	5.5	7.2	6.4	6.8	8.4	7.3	8.1	10.0	9.2	9.6
26	5.8	4.7	5.4	7.4	5.9	6.9	8.6	7.6	8.2	10.1	8.8	9.6
27	5.6	4.7	5.3	7.4	6.1	7.0	8.8	7.9	8.4	10.0	9.2	9.7
28	5.5	4.6	5.1	7.4	6.1	7.0	9.0	8.0	8.6	10.2	9.2	9.8
29	5.4	4.5	5.1	7.7	6.3	7.0	9.0	8.2	8.7	10.3	9.4	9.9
30	5.3	4.4	5.0	7.8	6.3	7.1	9.3	8.0	8.8	10.4	9.6	10.1
31	5.4	4.4	5.1	---	---	---	9.3	7.9	8.8	10.7	9.4	10.2
MONTH	6.7	3.5	5.3	---	---	---	9.3	5.9	7.7	10.7	7.0	8.9

DAY	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
1	10.6	9.9	10.2	8.2	7.1	7.7	7.3	6.2	6.8	7.4	6.2	7.0
2	10.3	9.4	10.0	8.4	7.0	7.7	7.2	5.8	6.8	7.4	5.9	6.8
3	10.2	9.5	9.9	8.7	7.3	8.1	7.5	5.6	7.0	7.4	5.7	6.8
4	10.3	9.6	10.0	---	---	---	7.7	6.0	7.1	7.3	5.9	6.8
5	10.4	9.5	10.0	---	---	---	7.6	6.8	7.2	7.1	5.9	6.7
6	10.4	9.3	10.1	---	---	---	7.4	6.2	7.1	7.3	6.0	6.7
7	10.4	9.5	10.0	---	---	---	7.1	6.4	6.9	7.3	5.5	6.7
8	10.4	9.5	10.0	---	---	---	7.2	6.1	6.7	7.3	5.4	6.6
9	10.2	9.2	9.9	---	---	---	6.9	5.7	6.5	7.3	5.2	6.4
10	10.0	9.1	9.7	---	---	---	7.0	5.6	6.5	7.2	4.7	6.2
11	10.1	8.9	9.7	9.7	8.7	9.3	6.9	5.7	6.4	7.2	4.4	6.1
12	10.2	8.8	9.7	9.5	8.6	9.1	6.9	5.4	6.3	7.4	4.1	5.9
13	10.2	8.9	9.6	9.7	8.5	9.0	6.8	5.4	6.2	7.2	4.1	5.9
14	10.0	8.1	9.4	9.5	8.0	8.8	6.9	5.6	6.3	7.0	4.8	6.1
15	10.0	7.9	9.0	9.4	8.2	8.8	7.1	5.7	6.5	7.2	4.9	6.2
16	9.9	8.0	9.0	8.9	7.9	8.6	7.4	5.9	6.8	6.5	4.6	5.7
17	9.4	8.1	8.9	8.6	7.6	8.2	7.7	6.0	7.1	6.1	4.1	5.3
18	9.6	7.9	8.9	8.8	7.3	8.2	7.9	6.0	7.1	5.9	4.4	5.3
19	9.4	8.1	8.9	8.9	7.5	8.3	7.8	6.1	7.1	6.3	4.9	5.5
20	9.4	8.3	8.9	9.1	7.8	8.5	7.7	6.3	7.1	6.2	4.8	5.5
21	9.2	7.8	8.7	9.0	7.5	8.4	7.4	6.6	7.0	6.0	4.6	5.4
22	9.2	8.2	8.7	9.0	7.9	8.5	7.6	6.4	7.0	6.3	4.5	5.5
23	8.8	8.0	8.5	8.8	7.9	8.4	7.3	6.2	6.9	6.1	5.0	5.6
24	8.5	7.7	8.2	---	---	---	7.4	6.2	6.9	6.0	4.0	5.3
25	8.2	7.4	7.8	---	---	---	7.4	6.4	7.0	6.0	3.8	5.2
26	8.3	7.3	7.9	---	---	---	7.2	6.1	6.9	5.9	3.9	5.1
27	8.0	7.4	7.8	---	---	---	7.4	6.1	6.9	5.7	3.6	4.9
28	7.9	7.3	7.7	---	---	---	7.5	6.5	7.1	5.5	4.0	4.9
29	---	---	---	---	---	---	7.6	6.4	7.1	5.1	3.4	4.5
30	---	---	---	7.4	6.5	7.1	7.5	6.6	7.1	---	---	---
31	---	---	---	7.4	6.5	7.0	---	---	---	---	---	---
MONTH	10.6	7.3	9.2	---	---	---	7.9	5.4	6.8	---	---	---

