

WANDO RIVER BASIN

021720698 WANDO RIVER ABOVE MOUNT PLEASANT, SC--Continued

TEMPERATURE, WATER (DEG. C), WATER YEAR OCTOBER 1999 TO SEPTEMBER 2000

DAY	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
1	---	---	---	20.5	19.5	20.0	17.0	15.0	16.0	11.0	10.5	11.0
2	---	---	---	20.5	20.0	20.0	16.0	14.0	15.0	11.5	11.0	11.0
3	---	---	---	20.5	18.5	19.5	---	---	---	12.0	11.5	11.5
4	---	---	---	19.0	18.0	18.5	---	---	---	13.0	12.0	12.0
5	---	---	---	18.5	17.5	18.0	---	---	---	13.0	12.5	12.5
6	---	---	---	18.5	17.5	18.0	15.0	14.5	15.0	12.5	12.0	12.0
7	---	---	---	18.5	17.5	18.0	15.0	14.5	14.5	12.5	12.0	12.0
8	---	---	---	18.5	17.5	18.0	14.5	14.0	14.5	12.5	12.0	12.5
9	---	---	---	18.5	18.0	18.5	14.5	14.0	14.5	12.5	12.0	12.5
10	---	---	---	19.0	18.5	18.5	15.0	14.0	14.5	13.0	12.5	13.0
11	---	---	---	19.0	18.5	19.0	15.0	14.5	14.5	13.5	12.5	13.0
12	---	---	---	19.0	18.5	19.0	15.0	14.5	14.5	13.5	13.0	13.0
13	---	---	---	19.0	18.0	18.5	15.5	15.0	15.0	---	---	---
14	---	---	---	19.0	18.5	19.0	16.0	15.0	15.5	---	---	---
15	---	---	---	19.0	18.5	18.5	15.5	15.0	15.5	---	---	---
16	---	---	---	18.5	17.5	18.0	15.5	15.0	15.0	---	---	---
17	---	---	---	18.0	17.0	17.5	15.0	14.5	14.5	---	---	---
18	---	---	---	17.5	16.5	17.0	14.5	14.0	14.5	---	---	---
19	---	---	---	17.0	16.5	17.0	14.5	13.5	14.0	---	---	---
20	23.5	23.0	23.0	17.5	17.0	17.0	14.0	13.5	14.0	---	---	---
21	23.5	22.0	22.5	17.5	17.0	17.0	14.0	13.5	14.0	---	---	---
22	22.0	21.0	22.0	17.5	17.0	17.0	14.0	13.5	13.5	---	---	---
23	21.5	20.5	21.0	18.0	17.5	17.5	13.5	13.0	13.5	---	---	---
24	21.0	19.5	20.0	18.0	17.5	18.0	13.5	12.5	13.0	---	---	---
25	20.0	19.0	19.5	18.5	18.0	18.0	13.0	12.0	12.5	---	---	---
26	19.5	18.5	19.5	19.0	18.0	18.5	12.0	11.0	11.5	---	---	---
27	19.5	18.5	19.0	18.5	18.0	18.5	11.5	10.5	11.0	---	---	---
28	19.5	19.0	19.5	18.5	18.0	18.0	11.5	10.5	11.0	---	---	---
29	19.5	19.0	19.5	18.0	18.0	18.0	11.0	10.0	10.5	---	---	---
30	20.0	19.0	19.5	18.0	16.5	17.5	11.0	10.0	10.5	---	---	---
31	20.0	19.5	20.0	---	---	---	11.0	10.5	10.5	---	---	---
MONTH	23.5	18.5	20.4	20.5	16.5	18.2	17.0	10.0	13.7	13.5	10.5	12.2
DAY	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
	FEBRUARY			MARCH			APRIL			MAY		
1	---	---	---	16.0	14.5	15.0	18.5	17.5	18.0	---	---	---
2	---	---	---	16.0	15.0	15.5	18.5	18.0	18.5	---	---	---
3	---	---	---	16.0	15.0	15.5	19.5	18.5	18.5	22.0	21.0	21.5
4	---	---	---	16.0	15.0	15.5	19.5	18.5	19.0	22.5	21.0	21.5
5	---	---	---	16.0	15.0	15.5	19.0	18.0	18.5	23.5	21.5	22.0
6	---	---	---	16.5	15.0	15.5	18.5	18.0	18.0	24.0	22.0	22.5
7	---	---	---	17.0	15.5	16.0	19.0	18.0	18.5	24.5	22.5	23.0
8	8.5	8.0	8.0	17.5	16.0	16.5	19.0	18.5	18.5	24.5	22.5	23.5
9	8.5	8.0	8.5	18.0	16.0	17.0	18.5	18.0	18.0	24.5	23.0	23.5
10	9.5	8.5	9.0	18.5	16.5	17.5	---	---	---	25.0	23.5	24.0
11	10.0	9.0	9.5	19.0	17.0	17.5	---	---	---	25.5	23.5	24.5
12	10.5	9.0	10.0	18.5	17.0	18.0	---	---	---	26.0	24.0	25.0
13	10.5	9.5	10.0	17.5	16.5	17.0	19.0	18.5	19.0	26.5	24.5	25.5
14	12.0	10.0	11.0	17.0	16.5	16.5	18.5	17.5	18.0	26.5	25.0	25.5
15	12.0	10.5	11.0	17.0	16.0	16.5	18.5	17.5	18.0	26.0	25.0	25.0
16	12.5	11.0	11.5	18.0	16.5	17.0	19.0	18.0	18.5	25.0	24.5	25.0
17	12.5	11.0	11.5	18.0	17.0	17.5	20.0	18.5	19.0	25.0	24.5	24.5
18	12.5	11.5	11.5	18.0	16.0	17.0	20.0	19.0	19.5	25.0	24.5	25.0
19	13.5	12.0	12.5	16.5	16.0	16.0	19.5	18.5	19.0	26.0	24.5	25.0
20	13.5	12.0	13.0	17.0	15.5	16.0	20.5	19.0	19.5	26.5	24.5	25.5
21	13.5	12.5	12.5	17.5	16.0	16.5	21.5	19.5	20.0	26.0	25.0	25.5
22	13.5	12.5	12.5	18.0	16.5	17.0	20.5	19.5	20.0	25.5	25.0	25.5
23	13.5	12.5	13.0	17.5	16.5	17.0	20.5	19.5	20.0	26.0	24.5	25.5
24	14.0	12.5	13.5	17.5	16.5	17.0	---	---	---	26.5	25.0	25.5
25	14.5	13.0	13.5	18.5	17.0	17.5	20.0	19.5	20.0	27.5	25.5	26.0
26	15.0	13.5	14.0	18.5	17.0	17.5	---	---	---	27.0	26.0	26.5
27	15.0	13.5	14.5	18.5	17.5	18.0	20.0	19.5	20.0	28.0	26.0	27.0
28	16.0	14.0	15.0	18.5	17.5	18.0	20.0	19.5	20.0	28.0	26.5	27.5
29	15.5	14.5	15.0	19.0	17.5	18.0	20.5	19.5	20.0	28.0	26.5	27.0
30	---	---	---	18.5	17.5	18.0	20.5	20.0	20.0	27.0	26.0	26.0
31	---	---	---	18.5	17.5	18.0	---	---	---	26.0	25.5	25.5
MONTH	16.0	8.0	11.8	19.0	14.5	16.8	21.5	17.5	19.0	28.0	21.0	24.8

WANDO RIVER BASIN

021720698 WANDO RIVER ABOVE MOUNT PLEASANT, SC--Continued

OXYGEN DISSOLVED (MG/L), WATER YEAR OCTOBER 1999 TO SEPTEMBER 2000

DAY	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
1	---	---	---	6.6	6.1	6.4	8.1	7.1	7.6	11.2	10.5	10.8
2	---	---	---	6.6	6.2	6.5	8.3	7.5	7.9	11.1	10.3	10.7
3	---	---	---	7.0	6.4	6.7	---	---	---	11.0	10.1	10.5
4	---	---	---	7.0	6.6	6.9	---	---	---	10.8	9.9	10.2
5	---	---	---	7.3	6.8	7.0	---	---	---	10.4	9.5	10.0
6	---	---	---	7.8	7.1	7.5	8.6	8.1	8.3	10.5	9.3	10.0
7	---	---	---	7.9	7.5	7.8	9.5	8.6	9.1	10.4	9.2	9.8
8	---	---	---	8.1	7.7	7.9	9.9	9.3	9.5	10.1	9.1	9.6
9	---	---	---	8.2	7.8	8.0	9.8	9.2	9.6	10.2	9.0	9.5
10	---	---	---	8.2	7.8	8.0	9.7	9.2	9.5	9.7	8.7	9.3
11	---	---	---	8.2	7.8	8.0	9.8	9.2	9.5	9.4	8.3	9.0
12	---	---	---	8.3	7.8	8.1	9.7	9.2	9.5	9.4	8.2	8.9
13	---	---	---	8.5	8.0	8.2	9.4	8.9	9.2	---	---	---
14	---	---	---	8.7	8.1	8.3	9.3	8.8	9.1	---	---	---
15	---	---	---	8.7	8.1	8.4	9.4	8.8	9.1	---	---	---
16	---	---	---	8.9	8.1	8.5	9.5	8.8	9.2	---	---	---
17	---	---	---	8.7	8.0	8.3	9.6	8.8	9.2	---	---	---
18	---	---	---	8.5	7.8	8.2	9.4	8.6	9.1	---	---	---
19	---	---	---	8.4	7.8	8.1	9.3	8.8	9.0	---	---	---
20	6.0	5.4	5.7	8.2	7.7	7.9	9.1	8.3	8.8	---	---	---
21	5.9	5.5	5.7	8.0	7.4	7.8	9.1	8.8	8.9	---	---	---
22	5.9	5.3	5.6	7.9	7.0	7.5	9.1	8.7	8.9	---	---	---
23	5.8	5.2	5.5	7.6	6.9	7.3	9.1	8.7	8.9	---	---	---
24	6.2	5.6	5.9	7.4	6.5	6.9	9.4	8.8	9.1	---	---	---
25	6.3	5.8	6.0	6.9	6.3	6.6	10.3	9.2	9.7	---	---	---
26	6.2	5.7	5.9	6.7	6.1	6.4	10.8	9.8	10.3	---	---	---
27	6.2	5.7	5.9	6.7	6.2	6.5	11.2	10.2	10.6	---	---	---
28	6.4	5.8	6.0	6.8	6.3	6.6	11.1	10.2	10.7	---	---	---
29	6.7	5.9	6.3	7.0	6.6	6.8	11.4	10.3	10.9	---	---	---
30	6.8	6.1	6.4	7.7	6.6	7.1	11.4	10.6	10.9	---	---	---
31	6.6	6.2	6.4	---	---	---	11.2	10.5	10.9	---	---	---
MONTH	6.8	5.2	5.9	8.9	6.1	7.5	11.4	7.1	9.4	11.2	8.2	9.9
DAY	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
	FEBRUARY			MARCH			APRIL			MAY		
1	---	---	---	8.1	7.0	7.5	8.4	7.9	8.1	---	---	---
2	---	---	---	---	---	---	8.4	7.9	8.2	---	---	---
3	---	---	---	---	---	---	8.7	8.0	8.3	---	---	---
4	---	---	---	---	---	---	8.5	8.1	8.3	8.3	7.6	8.0
5	---	---	---	---	---	---	8.6	6.7	7.8	8.2	7.3	7.6
6	---	---	---	---	---	---	8.8	8.0	8.5	8.1	7.0	7.4
7	---	---	---	---	---	---	9.0	7.2	8.4	8.0	7.0	7.4
8	11.8	10.5	11.1	---	---	---	8.8	8.3	8.5	8.1	7.2	7.7
9	11.5	10.4	10.9	---	---	---	9.2	8.2	8.7	7.8	7.2	7.5
10	11.5	10.4	10.8	---	---	---	---	---	---	7.9	7.0	7.3
11	11.6	10.3	10.9	---	---	---	---	---	---	7.5	6.5	7.0
12	11.6	10.4	10.9	---	---	---	---	---	---	7.1	5.4	6.0
13	11.3	10.0	10.7	---	---	---	8.6	7.6	8.2	7.3	5.2	5.9
14	10.7	10.0	10.3	---	---	---	8.2	7.4	7.8	6.5	5.4	5.7
15	10.7	9.8	10.2	---	---	---	8.0	6.7	7.5	5.8	5.5	5.6
16	10.6	9.8	10.1	---	---	---	8.0	7.0	7.6	6.6	5.7	6.1
17	10.3	9.6	9.9	---	---	---	8.0	7.1	7.7	6.2	5.5	5.8
18	10.0	9.4	9.7	---	---	---	8.0	7.0	7.6	5.9	5.2	5.6
19	9.7	9.2	9.4	---	---	---	8.3	7.3	7.8	6.5	5.3	5.7
20	9.8	9.0	9.3	---	---	---	8.3	7.2	7.8	6.1	5.1	5.4
21	9.7	8.9	9.2	---	---	---	8.5	7.1	7.9	6.1	5.1	5.4
22	9.7	8.8	9.2	---	---	---	8.6	7.2	8.0	5.5	5.0	5.3
23	9.7	8.7	9.2	---	---	---	8.9	7.3	8.0	6.1	5.3	5.7
24	9.7	8.8	9.2	---	---	---	---	---	---	7.1	5.5	6.3
25	9.6	8.5	9.1	8.0	7.3	7.7	8.8	7.3	7.9	7.6	5.4	6.6
26	9.6	8.6	9.0	8.4	7.2	7.8	---	---	---	7.4	5.7	6.5
27	9.3	8.3	8.8	8.2	7.3	7.8	8.8	7.1	7.9	7.1	5.4	6.3
28	8.9	8.0	8.4	8.4	7.4	8.0	8.6	6.8	7.7	6.7	5.3	6.0
29	8.4	7.5	8.0	8.6	7.5	8.1	8.8	6.9	7.6	7.0	5.3	6.1
30	---	---	---	8.3	7.4	7.9	---	---	---	7.0	5.6	6.4
31	---	---	---	8.3	6.9	7.8	---	---	---	7.0	5.7	6.3
MONTH	11.8	7.5	9.7	8.6	6.9	7.8	9.2	6.7	8.0	8.3	5.0	6.4

