

12138160 SULTAN RIVER BELOW POWERPLANT, NEAR SULTAN, WA--Continued

WATER-QUALITY RECORDS

PERIOD OF DAILY RECORD.--

WATER TEMPERATURE: June 1984 to current year.

INSTRUMENTATION.--Temperature recorder since June 1984.

REMARKS.--Record poor.

EXTREMES FOR PERIOD OF DAILY RECORD.--

WATER TEMPERATURE: Maximum, 17.5°C (rounded) Sept. 5-7, 1986; minimum, 1.0°C (rounded) Feb. 2-5, 1989.

EXTREMES FOR CURRENT YEAR.--

WATER TEMPERATURE: Maximum, 14.2°C Oct. 4; minimum, 1.7°C Jan. 28.

TEMPERATURE, WATER (DEG. C), WATER YEAR OCTOBER 2001 TO SEPTEMBER 2002

DAY	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
	OCTOBER			NOVEMBER			DECEMBER			JANUARY		
1	13.9	13.6	13.7	8.5	8.0	8.2	5.7	5.6	5.6	3.1	2.8	3.0
2	13.9	13.6	13.7	8.4	8.0	8.2	5.7	5.5	5.6	3.4	3.1	3.2
3	13.9	13.5	13.7	8.4	8.1	8.2	5.6	5.1	5.4	3.8	3.2	3.5
4	14.2	13.5	13.8	8.2	7.9	8.1	5.2	4.8	5.0	3.9	3.7	3.8
5	14.0	13.7	13.8	8.0	7.6	7.8	4.9	4.5	4.7	3.8	3.6	3.6
6	13.8	13.5	13.6	8.0	7.6	7.8	4.7	4.5	4.6	4.0	3.7	3.8
7	13.7	13.4	13.6	7.8	7.6	7.6	4.8	4.5	4.7	4.9	3.9	4.4
8	13.6	13.0	13.4	7.8	7.6	7.7	4.9	4.7	4.8	5.0	3.8	4.3
9	13.3	12.9	13.1	7.7	7.3	7.5	4.8	4.4	4.5	3.9	3.5	3.7
10	13.2	12.5	12.9	7.6	7.3	7.5	4.4	4.1	4.2	3.5	3.2	3.4
11	12.6	11.3	11.8	7.7	7.4	7.6	4.3	4.2	4.3	3.4	3.2	3.3
12	11.7	11.3	11.6	7.7	7.5	7.6	4.3	4.1	4.2	3.8	3.3	3.5
13	11.3	10.5	10.8	7.7	7.5	7.6	4.8	4.1	4.4	3.7	3.4	3.5
14	10.9	10.0	10.4	8.3	7.6	7.9	4.9	4.1	4.4	3.5	3.3	3.4
15	10.7	10.0	10.3	8.1	7.8	8.0	4.1	4.0	4.0	3.4	3.1	3.3
16	10.9	10.3	10.6	7.8	7.5	7.6	4.8	4.0	4.5	3.3	3.1	3.2
17	10.3	9.9	10.1	7.6	7.0	7.3	4.8	3.6	3.9	3.3	3.1	3.2
18	10.3	10.0	10.1	7.1	6.8	6.9	3.8	3.6	3.7	3.2	3.0	3.1
19	10.2	9.3	9.7	7.0	6.8	6.9	3.7	3.5	3.6	3.2	3.0	3.1
20	10.1	9.8	10	7.1	7.0	7.0	3.6	3.5	3.6	3.2	3.0	3.1
21	10.0	9.7	9.8	7.2	6.9	7.0	3.7	3.5	3.6	3.4	3.0	3.3
22	9.7	9.2	9.4	7.0	6.8	6.9	3.6	3.1	3.4	3.1	2.5	2.9
23	9.3	8.8	9.0	6.8	6.5	6.7	3.3	3.0	3.1	3.1	2.9	3.0
24	9.1	8.7	8.9	6.6	6.4	6.5	3.0	2.7	2.8	3.1	2.1	2.9
25	9.1	8.7	8.8	6.4	6.3	6.4	2.7	2.6	2.7	3.1	2.8	2.9
26	9.3	8.9	9.2	6.4	6.2	6.3	2.7	2.6	2.6	2.8	2.5	2.7
27	9.0	8.6	8.7	6.3	6.1	6.2	2.6	2.4	2.5	2.5	1.9	2.2
28	8.7	8.5	8.6	6.2	5.7	5.9	3.0	2.5	2.8	2.3	1.7	1.9
29	8.6	8.4	8.5	5.8	5.5	5.6	3.0	2.7	2.8	2.4	2.2	2.3
30	8.9	8.5	8.7	5.7	5.6	5.6	2.9	2.6	2.7	2.4	1.8	2.1
31	8.6	8.0	8.2	---	---	---	3.1	2.7	2.9	2.2	1.9	2.1
MONTH	14.2	8.0	10.9	8.5	5.5	7.2	5.7	2.4	3.9	5.0	1.7	3.2

