

METHOW RIVER BASIN

12448500 METHOW RIVER AT WINTHROP, WA--Continued

WATER-QUALITY RECORDS

PERIOD OF DAILY RECORD.--

WATER TEMPERATURE: April 18, 2002 to September 30, 2002 (discontinued).

INSTRUMENTATION.--Electronic thermister/data logger with fifteen-minute punch interval.

REMARKS.--Records good, except mid-July to Sept., which are fair.

EXTREMES FOR PERIOD.--

WATER TEMPERATURE: Maximum 18.6°C Aug. 14; minimum, 3.6°C April 24 and May 6.

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

DAY	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
	FEBRUARY			MARCH			APRIL			MAY		
1	---	---	---	---	---	---	---	---	---	10.8	6.0	8.4
2	---	---	---	---	---	---	---	---	---	9.0	6.1	7.6
3	---	---	---	---	---	---	---	---	---	8.1	4.6	6.4
4	---	---	---	---	---	---	---	---	---	7.5	4.1	5.8
5	---	---	---	---	---	---	---	---	---	8.1	4.7	6.4
6	---	---	---	---	---	---	---	---	---	7.4	3.6	5.4
7	---	---	---	---	---	---	---	---	---	7.8	3.9	5.6
8	---	---	---	---	---	---	---	---	---	7.0	3.8	5.6
9	---	---	---	---	---	---	---	---	---	8.0	4.2	6.2
10	---	---	---	---	---	---	---	---	---	10.3	4.9	7.5
11	---	---	---	---	---	---	---	---	---	11.4	5.6	8.4
12	---	---	---	---	---	---	---	---	---	11.2	6.6	8.9
13	---	---	---	---	---	---	---	---	---	9.7	6.9	8.3
14	---	---	---	---	---	---	---	---	---	10.1	6.0	8.0
15	---	---	---	---	---	---	---	---	---	9.2	5.0	7.2
16	---	---	---	---	---	---	---	---	---	10.3	5.3	7.8
17	---	---	---	---	---	---	---	---	---	10.9	6.9	8.9
18	---	---	---	---	---	---	8.9	4.2	6.4	8.9	6.3	7.5
19	---	---	---	---	---	---	9.7	4.6	6.9	9.0	6.3	7.5
20	---	---	---	---	---	---	9.5	5.5	7.4	8.4	6.6	7.5
21	---	---	---	---	---	---	10.8	6.0	8.1	6.9	5.5	6.3
22	---	---	---	---	---	---	9.8	5.5	7.3	7.0	5.3	6.2
23	---	---	---	---	---	---	8.4	4.9	6.6	8.9	5.5	6.9
24	---	---	---	---	---	---	8.4	3.6	6.0	9.7	5.0	7.2
25	---	---	---	---	---	---	9.3	5.5	7.3	8.5	6.6	7.6
26	---	---	---	---	---	---	8.9	5.5	7.1	8.7	6.0	7.4
27	---	---	---	---	---	---	9.0	6.0	7.3	10.0	6.1	8.0
28	---	---	---	---	---	---	10.8	5.0	7.7	9.3	6.9	8.1
29	---	---	---	---	---	---	11.4	5.8	8.5	8.9	6.1	7.5
30	---	---	---	---	---	---	11.4	7.0	9.2	9.2	5.5	7.2
31	---	---	---	---	---	---	---	---	---	9.0	5.8	7.4
MONTH	---	---	---	---	---	---	---	---	---	11.4	3.6	7.2

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

DAY	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
	JUNE			JULY			AUGUST			SEPTEMBER		
1	9.5	6.1	7.6	12.6	8.0	10.1	15.9	10.3	13.1	16.7	12.8	14.5
2	8.7	6.1	7.5	12.4	8.0	10.1	16.2	10.6	13.3	15.1	11.1	13.2
3	9.3	6.0	7.6	13.8	9.2	11.4	14.1	10.1	12.3	15.6	11.4	13.3
4	10.0	6.4	8.1	11.5	8.9	10.4	14.1	10.4	12.4	14.9	9.7	12.2
5	10.0	6.9	8.3	12.6	7.7	10.2	14.9	9.7	12.2	13.5	9.3	11.6
6	8.6	5.6	7.1	12.8	8.6	10.7	13.8	9.8	11.8	14.1	8.9	11.4
7	8.4	4.9	6.4	13.2	9.3	11.2	15.9	9.3	12.4	13.5	9.3	11.3
8	6.3	4.4	5.6	12.8	10.1	11.4	16.8	10.4	13.5	13.1	8.6	11.0
9	9.2	5.6	7.3	13.7	8.6	11.0	18.1	11.7	14.7	15.1	9.7	12.2
10	10.1	6.9	8.4	15.1	9.8	12.3	17.8	12.3	14.9	15.6	10.1	12.8
11	11.5	7.0	9.2	15.7	10.8	13.1	17.3	11.8	14.5	15.7	10.4	13.1
12	10.4	7.2	8.9	15.4	10.8	13.1	17.9	11.5	14.7	15.9	10.6	13.3
13	11.5	7.0	9.1	13.5	11.1	12.4	18.4	12.1	15.3	15.9	10.9	13.3
14	11.4	7.2	9.2	15.9	11.7	13.5	18.6	12.8	15.6	14.9	10.3	12.7
15	11.7	7.5	9.5	15.6	10.8	13.1	18.1	12.1	15.1	14.6	10.9	12.7
16	9.7	7.2	8.6	16.2	11.2	13.6	17.1	11.8	14.4	13.7	10.9	12.3
17	9.5	7.2	8.4	16.4	11.7	13.8	15.9	10.6	13.3	14.3	10.8	12.3
18	8.9	7.4	8.1	16.7	12.0	14.2	16.7	10.8	13.7	14.1	9.5	11.8
19	11.2	6.6	8.6	16.8	12.0	14.2	16.2	11.1	13.7	13.8	9.5	11.8
20	12.0	7.4	9.5	16.5	11.2	13.8	17.0	11.4	14.1	12.8	8.7	10.9
21	12.6	7.8	10.1	17.0	11.5	14.1	16.5	11.5	14.0	12.4	7.8	10.2
22	12.4	8.3	10.4	17.5	11.5	14.4	16.8	11.2	14.1	12.8	7.8	10.3
23	11.4	8.3	9.8	16.8	11.8	14.3	18.1	12.1	15.0	13.1	8.3	10.7
24	11.8	8.0	9.9	17.8	12.3	14.9	17.6	11.8	14.8	13.2	8.9	11.0
25	13.1	8.3	10.6	17.8	12.9	15.2	15.6	12.8	14.1	12.6	8.6	10.7
26	13.7	8.7	11.2	17.5	12.8	15.0	15.7	11.2	13.5	10.6	8.7	9.5
27	12.0	9.7	10.8	17.1	12.0	14.4	17.8	11.8	14.7	13.2	8.4	10.5
28	10.8	9.2	9.8	17.3	12.0	14.3	17.9	12.3	15.1	11.8	8.0	10.1
29	12.6	8.9	10.5	16.8	12.1	14.1	17.1	12.3	14.9	11.8	8.9	10.2
30	11.4	8.3	9.7	17.0	11.7	14.0	17.3	12.8	14.9	10.9	8.1	9.4
31	---	---	---	16.4	10.6	13.4	17.3	12.1	14.8	---	---	---
MONTH	13.7	4.4	8.9	17.8	7.7	13.0	18.6	9.3	14.0	16.7	7.8	11.7