

Water-Data Report 2007

13141070 ROCK CREEK ABOVE EAGLE SPRING NEAR BELLEVUE ID

Upper Snake Basin
Big Wood Subbasin

LOCATION.--Lat 43°21'54", long 114°23'52" referenced to North American Datum of 1983, in SW ¼ NE ¼ NE ¼ sec.2, T.1 S., R.17 E., Blaine County, ID, Hydrologic Unit 17040219, Magic Reservoir West quad.

SURFACE-WATER RECORDS

PERIOD OF RECORD.--June to October 2007 (gage heights only).

GAGE.--Water-stage recorder.

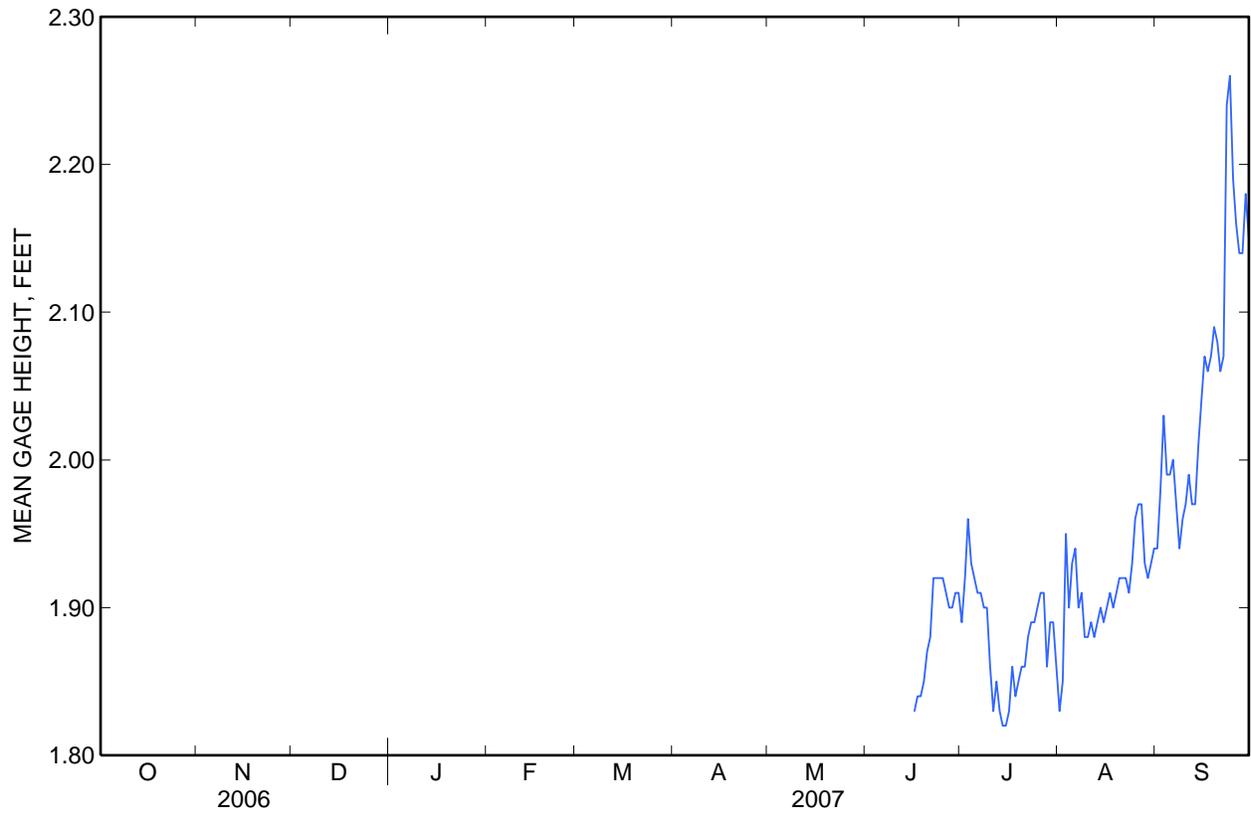
EXTREMES FOR PERIOD OF RECORD.--Maximum gage height, 2.42 ft, Oct. 5, 2007; minimum, 1.79 ft, July 14, 2007.

13141070 ROCK CREEK ABOVE EAGLE SPRING NEAR BELLEVUE ID—Continued

GAGE HEIGHT, FEET
WATER YEAR OCTOBER 2006 TO SEPTEMBER 2007
DAILY MEAN VALUES

Day	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1	---	---	---	---	---	---	---	---	---	1.89	1.83	1.94
2	---	---	---	---	---	---	---	---	---	1.92	1.85	1.98
3	---	---	---	---	---	---	---	---	---	1.96	1.95	2.03
4	---	---	---	---	---	---	---	---	---	1.93	1.90	1.99
5	---	---	---	---	---	---	---	---	---	1.92	1.93	1.99
6	---	---	---	---	---	---	---	---	---	1.91	1.94	2.00
7	---	---	---	---	---	---	---	---	---	1.91	1.90	1.97
8	---	---	---	---	---	---	---	---	---	1.90	1.91	1.94
9	---	---	---	---	---	---	---	---	---	1.90	1.88	1.96
10	---	---	---	---	---	---	---	---	---	1.86	1.88	1.97
11	---	---	---	---	---	---	---	---	---	1.83	1.89	1.99
12	---	---	---	---	---	---	---	---	---	1.85	1.88	1.97
13	---	---	---	---	---	---	---	---	---	1.83	1.89	1.97
14	---	---	---	---	---	---	---	---	---	1.82	1.90	2.01
15	---	---	---	---	---	---	---	---	---	1.82	1.89	2.04
16	---	---	---	---	---	---	---	---	1.83	1.83	1.90	2.07
17	---	---	---	---	---	---	---	---	1.84	1.86	1.91	2.06
18	---	---	---	---	---	---	---	---	1.84	1.84	1.90	2.07
19	---	---	---	---	---	---	---	---	1.85	1.85	1.91	2.09
20	---	---	---	---	---	---	---	---	1.87	1.86	1.92	2.08
21	---	---	---	---	---	---	---	---	1.88	1.86	1.92	2.06
22	---	---	---	---	---	---	---	---	1.92	1.88	1.92	2.07
23	---	---	---	---	---	---	---	---	1.92	1.89	1.91	2.24
24	---	---	---	---	---	---	---	---	1.92	1.89	1.93	2.26
25	---	---	---	---	---	---	---	---	1.92	1.90	1.96	2.19
26	---	---	---	---	---	---	---	---	1.91	1.91	1.97	2.16
27	---	---	---	---	---	---	---	---	1.90	1.91	1.97	2.14
28	---	---	---	---	---	---	---	---	1.90	1.86	1.93	2.14
29	---	---	---	---	---	---	---	---	1.91	1.89	1.92	2.18
30	---	---	---	---	---	---	---	---	1.91	1.89	1.93	2.15
31	---	---	---	---	---	---	---	---	---	1.86	1.94	---
Mean	---	---	---	---	---	---	---	---	---	1.88	1.91	2.06
Max	---	---	---	---	---	---	---	---	---	1.96	1.97	2.26
Min	---	---	---	---	---	---	---	---	---	1.82	1.83	1.94

13141070 ROCK CREEK ABOVE EAGLE SPRING NEAR BELLEVUE ID—Continued

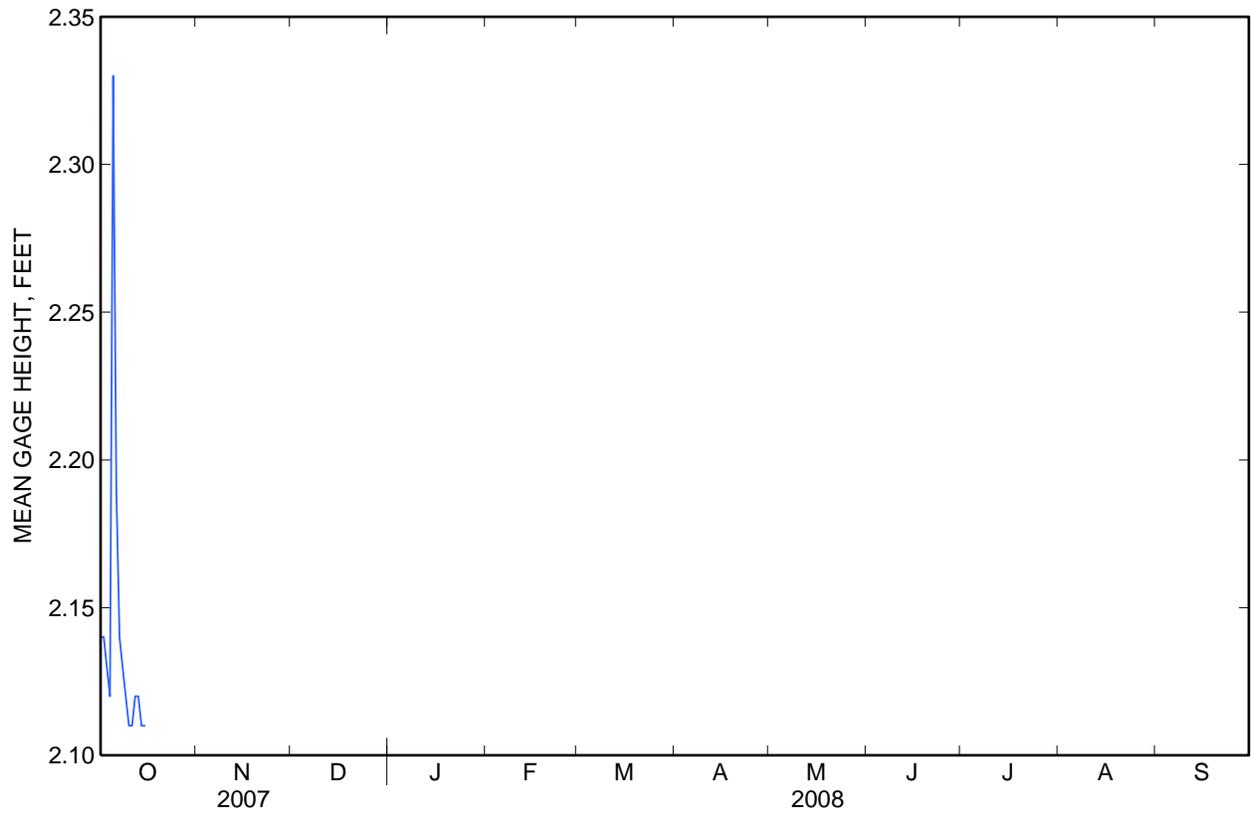


13141070 ROCK CREEK ABOVE EAGLE SPRING NEAR BELLEVUE ID—Continued

GAGE HEIGHT, FEET
WATER YEAR OCTOBER 2007 TO SEPTEMBER 2008
DAILY MEAN VALUES

Day	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1	2.14	---	---	---	---	---	---	---	---	---	---	---
2	2.14	---	---	---	---	---	---	---	---	---	---	---
3	2.13	---	---	---	---	---	---	---	---	---	---	---
4	2.12	---	---	---	---	---	---	---	---	---	---	---
5	2.33	---	---	---	---	---	---	---	---	---	---	---
6	2.19	---	---	---	---	---	---	---	---	---	---	---
7	2.14	---	---	---	---	---	---	---	---	---	---	---
8	2.13	---	---	---	---	---	---	---	---	---	---	---
9	2.12	---	---	---	---	---	---	---	---	---	---	---
10	2.11	---	---	---	---	---	---	---	---	---	---	---
11	2.11	---	---	---	---	---	---	---	---	---	---	---
12	2.12	---	---	---	---	---	---	---	---	---	---	---
13	2.12	---	---	---	---	---	---	---	---	---	---	---
14	2.11	---	---	---	---	---	---	---	---	---	---	---
15	2.11	---	---	---	---	---	---	---	---	---	---	---
16	---	---	---	---	---	---	---	---	---	---	---	---
17	---	---	---	---	---	---	---	---	---	---	---	---
18	---	---	---	---	---	---	---	---	---	---	---	---
19	---	---	---	---	---	---	---	---	---	---	---	---
20	---	---	---	---	---	---	---	---	---	---	---	---
21	---	---	---	---	---	---	---	---	---	---	---	---
22	---	---	---	---	---	---	---	---	---	---	---	---
23	---	---	---	---	---	---	---	---	---	---	---	---
24	---	---	---	---	---	---	---	---	---	---	---	---
25	---	---	---	---	---	---	---	---	---	---	---	---
26	---	---	---	---	---	---	---	---	---	---	---	---
27	---	---	---	---	---	---	---	---	---	---	---	---
28	---	---	---	---	---	---	---	---	---	---	---	---
29	---	---	---	---	---	---	---	---	---	---	---	---
30	---	---	---	---	---	---	---	---	---	---	---	---
31	---	---	---	---	---	---	---	---	---	---	---	---
Mean	---	---	---	---	---	---	---	---	---	---	---	---
Max	---	---	---	---	---	---	---	---	---	---	---	---
Min	---	---	---	---	---	---	---	---	---	---	---	---

13141070 ROCK CREEK ABOVE EAGLE SPRING NEAR BELLEVUE ID—Continued



13141070 ROCK CREEK ABOVE EAGLE SPRING NEAR BELLEVUE ID—Continued**WATER-QUALITY RECORDS**

PERIOD OF RECORD.--Water years 2007-08.

PERIOD OF DAILY RECORD.--

WATER TEMPERATURE: June to October 2007.

INSTRUMENTATION.--Water temperature recorder.

EXTREMES FOR PERIOD OF DAILY RECORD.--

WATER TEMPERATURE: Maximum, 24.6 °C July 5, 2007; minimum, 2.9 °C Oct. 7, 2007.

**TEMPERATURE, WATER, DEGREES CELSIUS
WATER YEAR OCTOBER 2006 TO SEPTEMBER 2007**

Day	Max	Min	Mean	Max	Min	Mean	Max	Min	Mean	Max	Min	Mean
	June			July			August			September		
1	---	---	---	22.4	12.4	17.2	22.3	14.5	18.3	20.2	13.9	16.9
2	---	---	---	21.0	12.8	17.0	19.4	14.2	16.7	19.4	13.4	16.3
3	---	---	---	22.5	12.1	17.1	22.1	14.3	17.8	19.8	12.7	16.0
4	---	---	---	24.0	14.2	18.8	20.9	14.3	17.5	17.4	14.2	15.4
5	---	---	---	24.6	15.0	19.6	19.8	13.7	16.2	15.1	12.8	13.8
6	---	---	---	24.0	14.9	19.1	19.7	11.7	15.6	17.2	11.2	13.9
7	---	---	---	23.0	15.7	19.0	18.6	12.4	15.5	16.4	10.3	13.3
8	---	---	---	22.6	14.4	18.3	19.6	10.9	15.2	15.6	9.5	12.5
9	---	---	---	22.6	13.5	18.0	20.7	12.0	16.0	14.5	8.9	11.6
10	---	---	---	22.7	13.8	18.2	19.6	12.3	15.6	14.5	7.9	11.0
11	---	---	---	23.5	14.2	18.7	20.2	11.6	15.7	14.8	7.8	11.1
12	---	---	---	22.8	14.9	18.6	20.0	11.7	15.8	14.8	8.2	11.3
13	---	---	---	23.9	15.0	19.4	20.0	11.4	15.7	15.5	8.9	12.0
14	---	---	---	24.4	15.4	19.6	20.6	12.0	16.1	15.1	10.8	12.6
15	---	---	---	22.2	15.7	18.7	20.7	13.0	16.5	15.9	10.3	12.8
16	20.6	11.6	15.9	21.9	14.7	17.7	21.3	14.1	17.4	14.0	9.3	11.6
17	18.2	11.4	14.9	23.6	15.5	18.6	22.2	15.7	18.4	12.4	8.7	10.5
18	18.3	9.5	13.7	23.5	14.6	18.7	20.5	13.6	16.8	11.1	8.3	9.6
19	19.3	10.2	14.7	22.9	14.4	18.7	16.8	11.5	14.1	10.5	7.6	9.0
20	21.7	12.1	16.6	22.0	14.2	18.2	18.5	10.3	14.2	13.4	8.1	10.5
21	22.0	12.2	16.9	22.4	13.4	17.9	19.2	12.8	15.6	13.1	7.7	10.4
22	22.2	12.6	17.2	23.5	14.0	18.7	18.3	11.3	14.4	11.0	8.8	9.9
23	21.4	12.7	16.9	22.3	15.8	18.7	18.6	10.8	14.3	10.5	9.1	10.0
24	20.7	12.3	16.3	21.6	16.9	18.8	18.3	10.6	14.1	9.7	7.9	8.8
25	18.6	10.9	14.6	22.2	16.4	18.6	18.9	10.4	14.2	10.5	5.8	8.1
26	20.4	9.5	14.7	18.7	16.6	17.6	18.6	11.2	14.6	10.7	5.7	8.2
27	21.9	12.0	16.7	23.8	14.3	18.5	18.6	11.1	14.5	11.2	6.0	8.5
28	22.3	12.8	17.5	21.7	14.6	18.0	18.1	10.4	14.1	9.9	7.4	8.6
29	20.8	13.2	17.1	21.8	14.4	18.1	18.6	10.5	14.2	9.1	6.7	8.0
30	21.9	12.9	17.2	23.4	14.8	18.7	18.7	12.0	15.2	8.7	4.4	6.5
31	---	---	---	23.6	16.0	19.6	20.5	14.5	17.1	---	---	---
Month	---	---	---	24.6	12.1	18.5	22.3	10.3	15.7	20.2	4.4	11.3

13141070 ROCK CREEK ABOVE EAGLE SPRING NEAR BELLEVUE ID—Continued

TEMPERATURE, WATER, DEGREES CELSIUS
WATER YEAR OCTOBER 2007 TO SEPTEMBER 2008

Day	Max	Min	Mean	Max	Min	Mean	Max	Min	Mean	Max	Min	Mean
	October			November			December			January		
1	8.0	5.9	6.7	---	---	---	---	---	---	---	---	---
2	8.2	4.1	6.2	---	---	---	---	---	---	---	---	---
3	10.3	6.5	8.0	---	---	---	---	---	---	---	---	---
4	9.1	5.8	7.6	---	---	---	---	---	---	---	---	---
5	8.0	6.0	6.7	---	---	---	---	---	---	---	---	---
6	8.0	5.4	6.5	---	---	---	---	---	---	---	---	---
7	7.9	3.9	5.9	---	---	---	---	---	---	---	---	---
8	8.8	4.2	6.4	---	---	---	---	---	---	---	---	---
9	10.4	5.6	7.8	---	---	---	---	---	---	---	---	---
10	8.4	6.1	7.2	---	---	---	---	---	---	---	---	---
11	7.9	3.9	5.9	---	---	---	---	---	---	---	---	---
12	6.8	4.5	5.7	---	---	---	---	---	---	---	---	---
13	9.4	5.5	7.2	---	---	---	---	---	---	---	---	---
14	9.0	4.7	6.8	---	---	---	---	---	---	---	---	---
15	9.2	4.8	6.9	---	---	---	---	---	---	---	---	---
16	---	---	---	---	---	---	---	---	---	---	---	---
17	---	---	---	---	---	---	---	---	---	---	---	---
18	---	---	---	---	---	---	---	---	---	---	---	---
19	---	---	---	---	---	---	---	---	---	---	---	---
20	---	---	---	---	---	---	---	---	---	---	---	---
21	---	---	---	---	---	---	---	---	---	---	---	---
22	---	---	---	---	---	---	---	---	---	---	---	---
23	---	---	---	---	---	---	---	---	---	---	---	---
24	---	---	---	---	---	---	---	---	---	---	---	---
25	---	---	---	---	---	---	---	---	---	---	---	---
26	---	---	---	---	---	---	---	---	---	---	---	---
27	---	---	---	---	---	---	---	---	---	---	---	---
28	---	---	---	---	---	---	---	---	---	---	---	---
29	---	---	---	---	---	---	---	---	---	---	---	---
30	---	---	---	---	---	---	---	---	---	---	---	---
31	---	---	---	---	---	---	---	---	---	---	---	---
Month	---	---	---	---	---	---	---	---	---	---	---	---