

Water-Data Report 2011

**464208098372000 BEAVER CREEK NEAR MONTPELIER, ND**

James Basin  
Upper James Subbasin

LOCATION.--Lat 46°42'08", long 98°37'20" referenced to North American Datum of 1983, in NW ¼ NW ¼ sec.10, T.137 N., R.63 W., Stutsman County, ND, Hydrologic Unit 10160003, on county road, 1.5 mi west of Montpelier.

DRAINAGE AREA.--Not determined.

**SURFACE-WATER RECORDS**

PERIOD OF RECORD.--Daily gage height, March to April 2011.

GAGE.--Water stage recorder. Datum of gage is 1,370 ft above North American Vertical Datum of 1988, from topographic map.

EXTREMES FOR CURRENT YEAR.--Maximum gage height recorded, 12.72 ft, April 3; minimum daily recorded, 6.54 ft, March 31.

## 464208098372000 BEAVER CREEK NEAR MONTPELIER, ND—Continued

**GAGE HEIGHT, FEET**  
**WATER YEAR OCTOBER 2010 TO SEPTEMBER 2011**  
**DAILY MEAN VALUES**

Day	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1	---	---	---	---	---	---	7.42	---	---	---	---	---
2	---	---	---	---	---	---	9.32	---	---	---	---	---
3	---	---	---	---	---	---	10.77	---	---	---	---	---
4	---	---	---	---	---	---	10.07	---	---	---	---	---
5	---	---	---	---	---	---	9.92	---	---	---	---	---
6	---	---	---	---	---	---	10.16	---	---	---	---	---
7	---	---	---	---	---	---	10.44	---	---	---	---	---
8	---	---	---	---	---	---	10.26	---	---	---	---	---
9	---	---	---	---	---	---	9.93	---	---	---	---	---
10	---	---	---	---	---	---	9.41	---	---	---	---	---
11	---	---	---	---	---	---	9.10	---	---	---	---	---
12	---	---	---	---	---	---	8.66	---	---	---	---	---
13	---	---	---	---	---	---	8.34	---	---	---	---	---
14	---	---	---	---	---	---	7.95	---	---	---	---	---
15	---	---	---	---	---	---	7.63	---	---	---	---	---
16	---	---	---	---	---	---	7.43	---	---	---	---	---
17	---	---	---	---	---	---	7.32	---	---	---	---	---
18	---	---	---	---	---	---	7.24	---	---	---	---	---
19	---	---	---	---	---	---	7.20	---	---	---	---	---
20	---	---	---	---	---	---	7.22	---	---	---	---	---
21	---	---	---	---	---	---	7.31	---	---	---	---	---
22	---	---	---	---	---	---	7.69	---	---	---	---	---
23	---	---	---	---	---	---	8.98	---	---	---	---	---
24	---	---	---	---	---	---	8.96	---	---	---	---	---
25	---	---	---	---	---	---	8.10	---	---	---	---	---
26	---	---	---	---	---	---	---	---	---	---	---	---
27	---	---	---	---	---	---	---	---	---	---	---	---
28	---	---	---	---	---	---	---	---	---	---	---	---
29	---	---	---	---	---	---	---	---	---	---	---	---
30	---	---	---	---	---	---	---	---	---	---	---	---
31	---	---	---	---	---	6.54	---	---	---	---	---	---
<b>Mean</b>	---	---	---	---	---	6.54	8.67	---	---	---	---	---
<b>Max</b>	---	---	---	---	---	6.54	10.77	---	---	---	---	---
<b>Min</b>	---	---	---	---	---	6.54	7.20	---	---	---	---	---

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