

Water-Data Report 2011

464557100485800 MISSOURI RIVER ON TAVIS ROAD AT BISMARCK, ND

Lake Oahe Basin
Painted Woods-Square Butte Subbasin

LOCATION.--Lat 46°45'53", long 100°49'04" referenced to North American Datum of 1983, in SE ¼ sec.18, T.138 N., R.80 W., Burleigh County, ND, Hydrologic Unit 10130101, on left bank 500 ft downstream of Tavis Road.

DRAINAGE AREA.--Not determined.

SURFACE-WATER RECORDS

PERIOD OF RECORD.--Daily gage height, May to November 2011.

GAGE.--Water stage recorder. Elevation of gage in feet above North American Vertical Datum of 1988.

REGULATION.--Flow regulated by Lake Sakakawea (station 06338000), about 79.3 mi upstream, since November 1953.

EXTREMES FOR CURRENT YEAR.--Maximum daily elevation recorded, 1,635.85 ft, June 30; minimum daily recorded, 1,626.20 ft, September 29, 30.

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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	---	---	---	---	---	---	---	---	1,632.91	1,635.84	1,635.20	1,631.76
2	---	---	---	---	---	---	---	---	1,633.32	1,635.72	1,635.13	---
3	---	---	---	---	---	---	---	---	1,633.90	1,635.67	1,635.03	---
4	---	---	---	---	---	---	---	---	1,634.21	1,635.71	1,634.99	---
5	---	---	---	---	---	---	---	---	1,634.31	1,635.72	1,634.84	---
6	---	---	---	---	---	---	---	---	1,634.22	1,635.77	1,634.79	---
7	---	---	---	---	---	---	---	---	1,634.07	1,635.80	1,634.75	---
8	---	---	---	---	---	---	---	---	1,634.22	1,635.75	1,634.62	1,630.35
9	---	---	---	---	---	---	---	---	1,634.29	1,635.81	1,634.52	1,630.34
10	---	---	---	---	---	---	---	---	1,634.31	1,635.81	1,634.51	1,630.08
11	---	---	---	---	---	---	---	---	1,634.40	1,635.79	1,634.56	1,629.79
12	---	---	---	---	---	---	---	---	1,634.49	1,635.84	1,634.58	1,629.69
13	---	---	---	---	---	---	---	---	1,634.62	1,635.76	1,634.39	1,629.62
14	---	---	---	---	---	---	---	---	1,635.04	1,635.69	1,634.26	1,629.57
15	---	---	---	---	---	---	---	---	1,635.31	1,635.54	1,634.12	1,629.57
16	---	---	---	---	---	---	---	---	1,635.18	1,635.41	1,634.02	1,629.57
17	---	---	---	---	---	---	---	---	1,635.28	1,635.36	1,633.89	1,629.56
18	---	---	---	---	---	---	---	---	1,635.50	1,635.36	1,633.69	1,629.49
19	---	---	---	---	---	---	---	---	1,635.59	1,635.23	1,633.55	1,629.42
20	---	---	---	---	---	---	---	---	1,635.61	1,635.26	1,633.52	1,629.60
21	---	---	---	---	---	---	---	---	1,635.64	1,635.30	1,633.48	1,629.34
22	---	---	---	---	---	---	---	---	1,635.70	1,635.32	1,633.44	1,629.13
23	---	---	---	---	---	---	---	---	1,635.74	1,635.48	1,633.43	---
24	---	---	---	---	---	---	---	---	1,635.78	1,635.49	1,633.21	---
25	---	---	---	---	---	---	---	---	1,635.76	1,635.53	1,632.99	---
26	---	---	---	---	---	---	---	---	1,635.83	1,635.41	1,632.97	---
27	---	---	---	---	---	---	---	1,632.78	1,635.84	1,635.34	1,632.96	---
28	---	---	---	---	---	---	---	1,632.81	1,635.75	1,635.34	1,632.95	---
29	---	---	---	---	---	---	---	1,632.77	1,635.82	1,635.30	1,632.88	1,626.20
30	---	---	---	---	---	---	---	1,632.72	1,635.85	1,635.27	1,632.50	1,626.20
31	---	---	---	---	---	---	---	1,632.83	---	1,635.15	1,632.13	---
Mean	---	---	---	---	---	---	---	1,632.78	1,634.95	1,635.54	1,633.93	1,629.40
Max	---	---	---	---	---	---	---	1,632.83	1,635.85	1,635.84	1,635.20	1,631.76
Min	---	---	---	---	---	---	---	1,632.72	1,632.91	1,635.15	1,632.13	1,626.20

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