

Water-Data Report 2006

**06339010 MISSOURI RIVER ABOVE STANTON, ND**

Lake Oahe Basin  
Painted Woods-Square Butte Subbasin

LOCATION.--Lat 47°21'45", long 101°21'25" referenced to North American Datum of 1927, in SE ¼ NE ¼ SE ¼ sec.22, T.145 N., R.84 W., McLean County, ND, Hydrologic Unit 10130101, on left bank 9 mi south of Riverdale and at mile 1,379.

DRAINAGE AREA.--181,400 mi<sup>2</sup>, approximately.

**SURFACE-WATER RECORDS**

PERIOD OF RECORD.--October 1976 to current year.

GAGE.--Water-stage recorder. Datum of gage is 1,600.00 ft above National Geodetic Vertical Datum of 1929.

REMARKS.--Stage regulated completely by releases from Garrison Dam (station 06338490) 13 mi upstream.

EXTREMES FOR PERIOD OF RECORD.--Maximum daily gage height recorded, 73.34 ft, Jan. 13, 2000; backwater from ice, may have been higher during subsequent period of missing winter record; minimum daily recorded, 62.07 ft, Sept. 18, 1991.

EXTREMES FOR CURRENT YEAR.--Maximum gage height recorded, 67.42 ft, August 30; minimum recorded, 62.89 ft, October 8.

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**GAGE HEIGHT, FEET**  
**WATER YEAR OCTOBER 2005 TO SEPTEMBER 2006**  
**DAILY MEAN VALUES**  
[e, estimated]

Day	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1	63.66	63.44	64.10	64.57	64.56	64.39	63.96	63.83	64.65	65.03	65.14	65.65
2	63.56	63.50	63.89	64.69	64.56	64.56	63.90	63.88	64.74	64.99	65.09	65.80
3	63.39	63.44	63.85	64.77	64.64	64.38	64.08	63.74	64.61	64.98	65.15	65.83
4	63.46	63.45	63.97	64.70	64.56	64.35	63.92	63.82	64.71	64.97	65.11	65.83
5	63.50	63.54	63.91	64.72	64.57	64.25	63.95	63.84	64.66	64.98	65.11	65.99
6	63.51	63.57	63.83	64.65	64.72	64.37	63.92	63.83	64.59	65.04	65.11	65.51
7	63.47	63.38	64.15	64.84	64.56	64.32	63.95	63.88	64.70	65.10	65.11	65.73
8	63.42	63.56	64.09	64.88	64.24	64.33	64.05	63.87	65.18	65.07	65.09	65.76
9	63.43	63.50	63.68	64.92	64.12	64.14	64.28	63.83	65.07	64.95	65.13	65.68
10	63.60	63.47	64.03	64.87	64.14	64.08	64.19	63.94	65.12	65.20	65.13	65.69
11	63.34	63.41	63.86	64.93	64.14	63.91	64.04	63.92	65.22	65.13	65.13	65.63
12	63.47	63.51	64.14	64.87	64.14	63.91	64.12	63.90	65.10	65.07	65.04	65.45
13	63.47	63.46	64.02	64.95	64.21	63.98	64.18	63.95	65.04	65.07	65.05	65.31
14	63.48	63.50	64.04	64.96	64.15	64.11	64.19	63.98	65.15	65.12	65.07	65.09
15	63.51	63.46	64.06	64.94	64.18	63.99	64.10	63.86	65.12	65.13	65.18	65.28
16	63.50	63.53	63.89	64.94	64.21	63.89	64.12	63.82	65.15	65.09	65.10	64.83
17	64.20	63.46	64.29	64.98	64.38	63.91	64.20	63.81	65.04	65.10	65.16	64.08
18	64.07	63.47	64.59	65.03	64.12	64.08	63.74	63.90	65.14	65.09	65.17	63.85
19	63.36	63.40	64.65	64.95	64.30	63.97	63.46	63.86	65.14	65.13	65.16	63.50
20	63.45	63.41	64.32	65.00	64.12	63.90	63.46	63.84	65.15	65.13	65.19	63.49
21	63.43	63.46	64.46	64.96	64.15	64.00	63.49	63.84	65.04	65.04	65.16	63.32
22	63.45	63.41	64.28	65.17	64.07	63.96	63.49	64.54	65.10	65.06	65.21	63.42
23	63.38	63.36	64.57	64.97	64.08	63.89	63.49	64.79	64.98	65.12	65.57	63.30
24	63.57	63.75	64.39	64.57	64.14	63.98	63.48	64.77	65.11	65.17	65.83	63.34
25	63.29	64.32	64.64	64.32	64.16	63.98	63.43	64.69	64.31	65.14	65.80	63.33
26	63.52	64.30	64.35	64.35	64.20	63.98	63.74	64.77	65.14	65.05	65.72	63.33
27	63.56	64.46	64.53	64.41	64.20	63.96	63.85	64.66	65.09	65.15	65.87	63.32
28	63.45	64.21	64.36	64.63	64.42	63.96	63.80	64.66	65.03	65.05	65.70	63.33
29	63.54	64.26	64.52	64.35	---	63.90	63.82	64.65	65.07	65.04	65.78	63.33
30	63.49	64.63	64.42	64.58	---	63.98	63.93	64.76	65.01	65.15	65.81	63.33
31	63.39	---	64.54	64.57	---	63.91	---	64.72	---	65.14	65.73	---
<b>Mean</b>	63.51	63.65	64.21	64.78	64.29	64.07	63.88	64.13	64.97	65.08	65.31	64.58
<b>Max</b>	64.20	64.63	64.65	65.17	64.72	64.56	64.28	64.79	65.22	65.20	65.87	65.99
<b>Min</b>	63.29	63.36	63.68	64.32	64.07	63.89	63.43	63.74	64.31	64.95	65.04	63.30

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