

Water-Data Report 2013

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 mi², 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, 76.65 ft, June 9, 2011; probably higher during subsequent period of missing record, June 9 to July 15, 2011; minimum recorded, 61.06 ft, March 27, 2009, may have been lower during period of no record, February 20 to March 27, 2009.

EXTREMES FOR CURRENT YEAR.--Maximum gage height, 66.09 ft, May 10; minimum gage height, 61.92 ft, September 30.

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GAGE HEIGHT, FEET
WATER YEAR OCTOBER 2012 TO SEPTEMBER 2013
DAILY MEAN VALUES

Day	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1	64.15	64.38	64.52	---	64.92	64.74	63.49	64.07	64.11	63.90	63.89	63.72
2	64.22	64.48	64.71	---	64.87	64.77	63.90	64.00	64.12	63.97	63.77	63.77
3	64.21	64.76	64.67	---	64.28	64.72	63.96	64.36	64.00	63.85	63.93	63.56
4	64.20	64.70	64.67	---	64.37	64.75	64.10	63.84	63.63	63.99	63.82	63.94
5	64.19	64.72	64.57	---	64.37	64.80	63.89	63.96	63.86	63.75	63.92	63.66
6	64.21	64.58	64.12	---	64.44	64.52	63.96	63.91	63.99	63.66	63.83	63.70
7	64.19	64.81	63.94	64.12	64.52	64.19	63.95	64.00	63.97	63.68	63.83	63.48
8	64.20	64.73	64.02	64.16	64.65	64.40	63.95	64.20	64.06	63.76	63.87	63.69
9	64.19	64.71	---	64.25	64.60	63.98	63.95	64.17	64.04	63.83	63.88	63.81
10	64.20	64.63	---	64.31	64.59	63.82	64.42	64.63	64.08	63.72	63.85	63.62
11	64.16	64.59	---	64.54	64.53	64.05	63.96	64.35	64.02	63.83	63.87	63.82
12	64.20	64.71	---	63.80	64.54	63.59	63.97	64.40	64.00	63.81	63.85	63.78
13	64.23	64.70	---	63.63	64.75	63.43	64.15	64.20	63.94	63.97	63.84	63.69
14	64.26	64.70	---	63.54	64.37	63.25	64.01	64.19	63.99	63.72	64.02	63.61
15	64.32	64.72	---	63.39	64.59	63.32	63.98	64.22	64.05	63.78	63.79	63.79
16	64.30	64.74	---	63.81	64.59	63.40	64.04	64.18	64.05	63.75	63.80	63.38
17	64.31	64.72	---	64.28	64.57	63.23	64.04	64.16	63.93	63.86	63.82	63.19
18	64.17	64.66	---	64.35	64.56	63.31	64.01	64.07	64.06	63.74	63.80	63.13
19	64.19	64.72	---	64.37	64.60	63.25	64.01	64.02	64.00	63.78	63.80	62.90
20	64.47	64.67	---	64.44	64.76	63.34	64.05	64.06	64.00	63.82	63.83	62.76
21	64.30	64.58	---	64.74	64.50	63.12	64.14	64.03	63.93	63.80	63.87	62.93
22	64.33	64.74	---	64.59	64.48	63.25	64.17	63.99	64.07	63.78	63.78	62.86
23	64.30	64.69	---	64.61	64.53	63.29	64.09	64.11	64.03	63.90	63.73	62.55
24	64.30	64.64	---	64.61	64.57	63.24	64.21	64.17	63.90	64.00	63.73	62.57
25	64.34	64.68	---	64.67	64.57	63.28	63.96	64.06	63.91	63.74	63.76	62.53
26	64.48	64.71	---	64.73	64.77	63.24	64.05	64.07	63.89	63.81	63.93	62.56
27	64.59	64.69	---	64.59	64.74	63.28	64.06	64.06	64.04	63.84	63.89	62.51
28	64.22	64.68	---	64.52	64.75	63.29	64.06	64.11	63.83	63.82	63.95	62.55
29	64.49	64.55	---	64.54	---	63.24	64.03	64.07	63.89	63.90	64.03	62.54
30	64.47	64.82	---	64.29	---	63.30	64.04	64.06	63.92	63.78	63.84	62.80
31	64.41	---	---	64.52	---	63.26	---	64.02	---	63.86	63.81	---
Mean	64.28	64.67	---	---	64.58	63.70	64.02	64.12	63.98	63.82	63.85	63.25
Max	64.59	64.82	---	---	64.92	64.80	64.42	64.63	64.12	64.00	64.03	63.94
Min	64.15	64.38	---	---	64.28	63.12	63.49	63.84	63.63	63.66	63.73	62.51

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