

UPPER MISSISSIPPI RIVER MAIN STEM--Continued

05346050 CLEAR LAKE, EAST SIDE, AT PRAIRIE ISLAND, MN

LOCATION.--Lat 43°38'11", long 92°58'26", in NE¹/₄SE¹/₄ sec. 15, T. 102 N., R. 18 W., Goodhue County, on east bank of Clear Lake and 0.9 miles above lake output to Vermillion River.

PERIOD OF RECORD.--July 1998 to current year.

GAGE.--Water-stage recorder. Datum of gage is sea level (NAVD of 1988).

REMARKS.--Records good. Water level affected by U.S. Army Corp of Engineers Lock and Dam 3 on the Mississippi River.

EXTREMES FOR PERIOD OF RECORD.--Maximum gage height, 685.88 ft (from floodmark), Apr. 28, 2001; maximum daily, 678.93 ft, May 22, 1999 (probably higher in April 2001); minimum gage height, 668.22 ft, Oct. 26, 2002; minimum daily, 668.27 ft, Oct. 7, 2000.

EXTREMES FOR CURRENT YEAR.--Maximum gage height, 678.29 ft, April 18; maximum daily, 678.25, Apr. 18, 19; minimum gage height, 668.22 ft, Oct. 26; minimum daily, 668.28 ft, Oct. 26.

GAGE HEIGHT, FEET, WATER YEAR OCTOBER 2001 TO SEPTEMBER 2002
DAILY MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	668.54	668.60	669.07	669.25	668.42	668.43	669.52	674.07	669.75	676.30	671.32	671.70
2	668.54	668.55	669.03	669.04	668.46	668.46	670.05	673.71	669.70	---	671.15	---
3	668.48	668.54	669.00	668.95	668.48	668.51	670.22	673.49	670.71	---	670.89	---
4	668.45	668.51	669.05	668.96	668.51	668.51	670.28	673.28	670.74	---	671.69	671.09
5	668.41	668.50	669.17	669.00	668.60	668.53	670.23	672.96	671.29	675.55	672.29	671.20
6	668.39	668.49	669.18	669.01	668.81	668.56	670.26	672.72	671.71	675.13	672.59	671.71
7	668.42	668.46	669.26	669.00	668.71	668.56	670.25	672.55	671.91	674.43	672.87	672.16
8	668.47	668.38	669.34	668.99	668.59	668.58	670.17	672.42	671.99	673.82	672.86	672.67
9	668.51	668.42	669.50	668.96	668.55	668.86	670.23	672.35	671.85	673.41	672.83	673.06
10	668.56	668.40	669.60	668.88	668.49	669.12	670.62	672.65	671.54	672.95	672.68	673.14
11	668.54	668.39	669.60	668.83	668.45	669.00	671.21	673.30	671.32	673.36	672.52	673.03
12	668.55	668.40	669.54	668.76	668.35	668.94	672.12	674.04	671.26	674.33	672.29	672.75
13	668.59	668.44	669.34	668.69	668.35	669.24	673.39	674.67	671.17	---	672.00	672.32
14	668.63	668.45	669.25	668.70	668.41	669.52	674.68	675.15	670.92	---	671.52	671.99
15	668.66	668.48	669.22	668.64	668.42	669.47	675.89	675.47	670.76	---	671.04	671.75
16	668.65	668.49	669.17	668.63	668.42	669.30	677.45	675.63	670.60	---	670.75	---
17	668.64	668.52	669.00	668.60	668.47	669.14	677.91	675.70	670.48	---	670.67	---
18	668.63	668.46	668.93	668.54	668.56	669.25	678.25	675.67	670.37	675.92	670.59	---
19	668.61	668.38	668.81	668.50	668.60	669.50	678.25	675.52	670.29	675.72	670.57	---
20	668.59	668.42	668.84	668.48	668.63	669.52	678.06	675.27	670.12	---	670.56	---
21	668.57	668.43	668.88	668.48	668.64	669.34	677.78	674.94	670.51	---	670.95	---
22	668.57	668.42	668.86	668.50	668.66	669.11	677.45	674.50	671.72	---	672.01	---
23	668.59	668.43	668.70	668.54	668.72	668.93	677.12	673.94	672.85	673.87	672.99	---
24	668.57	668.56	668.68	668.55	668.72	668.82	676.73	673.35	673.29	---	673.41	---
25	668.38	668.69	668.58	668.51	668.65	668.75	676.27	672.72	673.71	---	673.50	---
26	668.28	668.88	668.54	668.45	668.57	668.78	675.88	672.03	674.14	---	673.47	---
27	668.39	669.05	668.53	668.46	668.59	668.85	675.55	671.50	674.63	---	673.42	669.81
28	668.43	669.14	668.56	668.46	668.49	668.88	675.24	671.02	675.07	671.50	673.23	669.81
29	668.42	669.25	668.64	668.45	---	668.81	674.87	670.62	675.73	671.44	672.83	669.81
30	668.52	669.20	668.90	668.41	---	668.90	674.47	670.29	676.16	671.48	672.36	669.82
31	668.61	---	669.34	668.41	---	669.11	---	669.96	---	671.52	671.96	---
MEAN	668.52	668.58	669.04	668.70	668.55	668.94	674.01	673.40	671.88	---	672.06	---
MAX	668.66	669.25	669.60	669.25	668.81	669.52	678.25	675.70	676.16	---	673.50	---
MIN	668.28	668.38	668.53	668.41	668.35	668.43	669.52	669.96	669.70	---	670.56	---

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