

MISSISSIPPI RIVER BASIN

05344850 STURGEON LAKE, WEST SIDE, AT PRAIRIE ISLAND, MN

LOCATION.-- Lat 44°38'18", long 93°38'37", in NE<sup>1</sup>/<sub>4</sub>NE<sup>1</sup>/<sub>4</sub>SW<sup>1</sup>/<sub>4</sub> sec. 32, T.114 N., R.15 W., Goodhue County, Hydrologic Unit 07040001, 0.7 miles above lake outlet to Mississippi River.

DRAINAGE AREA.--

PERIOD OF RECORD.-- July 1998 to current.

GAGE.-- Water-stage recorder. Datum of gage is 662.84 ft above mean sea level.

REMARKS.-- Records good to fair.

EXTREMES FOR PERIOD OF RECORD.--Maximum elevation, 675.12 ft., Sept. 24, 1998; maximum daily, 675.06 ft., Sept. 25, 1998; minimum elevation, 674.19 ft., July 31, 1998; minimum daily, 674.26 ft., July 31, 1998.

EXTREMES FOR CURRENT YEAR.--Maximum elevation, 675.12 ft., Sept. 24; maximum daily, 675.06 ft., Sept. 25; minimum elevation, 674.19 ft., July 31; minimum daily, 674.26 ft., July 31.

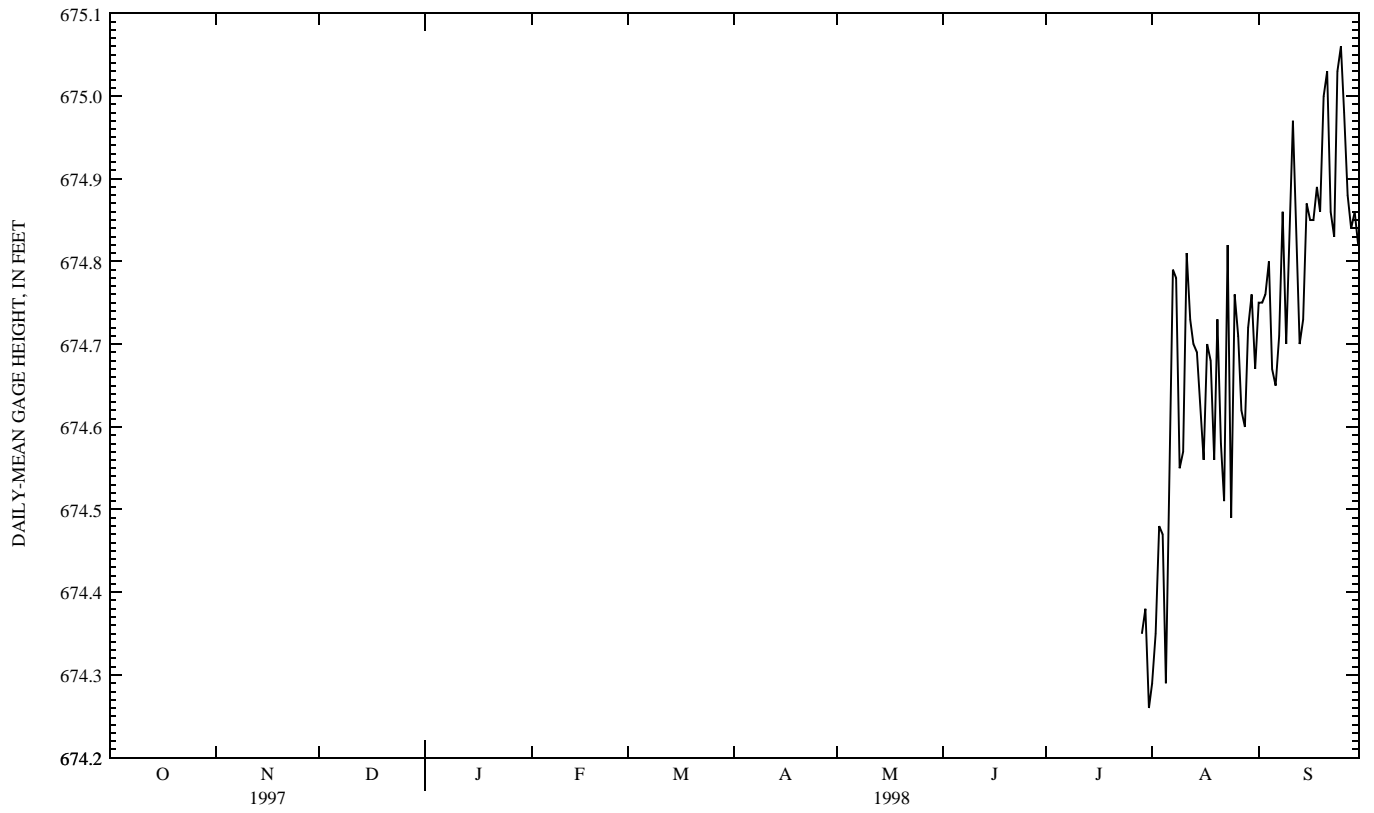
GAGE HEIGHT, FEET, WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

DAILY MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	---	---	---	---	---	---	674.29	674.75
2	---	---	---	---	---	---	---	---	---	---	674.35	674.75
3	---	---	---	---	---	---	---	---	---	---	674.48	674.76
4	---	---	---	---	---	---	---	---	---	---	674.47	674.80
5	---	---	---	---	---	---	---	---	---	---	674.29	674.67
6	---	---	---	---	---	---	---	---	---	---	674.48	674.65
7	---	---	---	---	---	---	---	---	---	---	674.79	674.71
8	---	---	---	---	---	---	---	---	---	---	674.78	674.86
9	---	---	---	---	---	---	---	---	---	---	674.55	674.70
10	---	---	---	---	---	---	---	---	---	---	674.57	674.82
11	---	---	---	---	---	---	---	---	---	---	674.81	674.97
12	---	---	---	---	---	---	---	---	---	---	674.73	674.81
13	---	---	---	---	---	---	---	---	---	---	674.70	674.70
14	---	---	---	---	---	---	---	---	---	---	674.69	674.73
15	---	---	---	---	---	---	---	---	---	---	674.62	674.87
16	---	---	---	---	---	---	---	---	---	---	674.56	674.85
17	---	---	---	---	---	---	---	---	---	---	674.70	674.85
18	---	---	---	---	---	---	---	---	---	---	674.68	674.89
19	---	---	---	---	---	---	---	---	---	---	674.56	674.86
20	---	---	---	---	---	---	---	---	---	---	674.73	675.00
21	---	---	---	---	---	---	---	---	---	---	674.58	675.03
22	---	---	---	---	---	---	---	---	---	---	674.51	674.86
23	---	---	---	---	---	---	---	---	---	---	674.82	674.83
24	---	---	---	---	---	---	---	---	---	---	674.49	675.03
25	---	---	---	---	---	---	---	---	---	---	674.76	675.06
26	---	---	---	---	---	---	---	---	---	---	674.71	674.98
27	---	---	---	---	---	---	---	---	---	---	674.62	674.88
28	---	---	---	---	---	---	---	---	---	---	674.60	674.84
29	---	---	---	---	---	---	---	---	---	674.35	674.72	674.86
30	---	---	---	---	---	---	---	---	---	674.38	674.76	674.82
31	---	---	---	---	---	---	---	---	---	674.26	674.67	---
MEAN	---	---	---	---	---	---	---	---	---	---	674.62	674.84
MAX	---	---	---	---	---	---	---	---	---	---	674.82	675.06
MIN	---	---	---	---	---	---	---	---	---	---	674.29	674.65

MISSISSIPPI RIVER BASIN--Continued

05344850 STURGEON LAKE, WEST SIDE, AT PRAIRIE ISLAND, MN--Continued



---- DAILY-MEAN GAGE HEIGHT - 1998 WATER YEAR