

DAILY STAGES FOR 1998

MISSISSIPPI RIVER NEAR ROSEDALE, MISS.

LOCATION. LAT. 33-53-28, LONG. 91-02-26. MILE 592.1, AT SPUR DIKE LEADING TO TERRENE LANDING, THREE MILES NORTH OF ROSEDALE.

GAGE. STAFF ON LEFT BANK.

GENERAL INFORMATION. DAILY STAGES ARE FURNISHED BY THE VICKSBURG DISTRICT. DRAINAGE AREA (REVISED), 965,800 SQUARE MILES. BANKFULL STAGE, 44 FEET. LOW WATER REFERENCE PLANE, 3.0 FEET ON GAGE.

RECORDS AVAILABLE. STAGE, NOV. 28, 1871, TO DATE. STAGES PRIOR TO JUNE 6, 1957, REFER TO MOUTH OF WHITE RIVER GAGE ON RIGHT BANK ABOUT ONE MILE DOWNSTREAM. STAGES ABOVE 44 FEET ARE ABOUT EQUIVALENT FOR THE TWO SITES.

EXTREMES. HIGHEST, 50.40 FEET ON MAY 11 AND 12, 1973. LOWEST, MINUS 7.10 FEET ON JUL. 12, 1988. MOUTH OF WHITE RIVER, HIGHEST, 60.25 FEET ON APR. 21, 1927. LOWEST, MINUS 4.2 FEET ON JAN. 26, 1956.

DAILY EIGHT A.M. STAGE IN FEET												GAGE ZERO, 108.73 FEET, N.G.V.D. OF 1929											
DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC											
1	9.5	18.6	27.8	34.6	38.6	25.3	31.5	16.0	7.0	2.0	9.7	8.9											
2	10.4	18.0	27.9	34.8	38.9	25.2	31.3	16.7	6.4	2.0	8.5	8.8											
3	11.1	17.5	27.6	35.0	39.5	24.1	31.2	17.7	5.8	1.9	7.8	8.4											
4	11.8	17.2	27.4	34.8	39.8	22.8	31.0	19.0	5.2	1.8	7.2	8.0											
5	12.2	17.0	27.3	34.4	40.0	21.4	30.8	19.4	4.9	2.1	7.4	7.9											
6	12.3	16.9	27.1	33.8	40.0	20.0	30.6	19.1	4.8	2.4	7.4	7.6											
7	13.1	16.8	26.8	33.2	40.1	19.0	30.4	18.7	4.6	3.1	8.0	7.3											
8	14.0	16.6	26.4	32.6	40.1	18.3	30.4	18.0	4.4	4.0	9.1	7.2											
9	14.8	16.5	25.7	32.2	40.2	19.6	30.2	17.2	4.0	5.5	11.1	7.3											
10	15.5	17.0	25.5	32.1	40.4	21.4	30.1	17.0	3.3	7.0	13.5	7.4											
11	16.6	18.1	25.4	32.0	40.5	22.8	30.0	17.0	2.6	8.2	15.4	7.6											
12	21.5	19.6	25.4	32.0	40.5	23.3	29.6	17.3	1.7	10.7	16.7	8.6											
13	25.8	21.5	25.5	32.1	40.4	24.1	29.0	17.2	1.3	14.8	16.8	8.9											
14	28.0	22.8	26.1	32.1	40.3	24.3	28.1	17.3	1.0	17.3	16.5	10.1											
15	30.0	23.2	26.9	32.2	40.1	24.4	27.3	17.2	8.1	18.4	16.2	12.4											
16	30.9	23.4	27.9	32.3	40.0	25.0	26.5	17.0	7.1	18.1	16.2	13.8											
17	31.7	24.0	28.8	32.4	39.7	25.0	25.9	16.5	7.1	17.2	16.6	14.3											
18	32.0	25.3	29.5	32.5	39.3	26.6	25.3	15.8	5.1	15.8	16.9	14.1											
19	32.2	26.4	30.2	32.9	38.9	27.5	24.7	14.9	0.0	14.5	17.1	13.9											
20	32.1	27.4	30.5	32.9	38.5	28.3	24.4	13.8	-0.1	12.6	16.9	13.2											
21	31.8	28.1	30.4	33.2	38.8	29.0	24.0	12.8	-0.3	10.5	17.1	13.3											
22	31.2	28.4	31.2	33.7	37.3	29.6	23.0	11.7	-0.9	9.1	16.9	12.8											
23	30.6	28.6	31.6	34.3	35.9	30.0	21.5	11.1	0.7	8.2	16.2	12.1											
24	29.6	28.3	32.0	34.8	33.9	30.5	20.0	10.8	2.7	8.5	15.5	11.9											
25	28.0	27.9	32.3	35.4	31.4	30.8	19.3	10.6	4.3	10.0	14.6	11.7											
26	26.0	27.7	32.5	35.9	28.8	31.0	18.8	10.0	5.0	12.5	13.5	11.4											
27	24.2	27.7	32.8	36.5	26.5	31.1	18.5	9.2	4.8	14.1	11.7	11.2											
28	22.4	27.8	33.2	37.0	25.3	31.2	18.0	8.5	4.8	14.3	11.0	11.7											
29	20.9		33.5	37.6	25.0	31.2	17.4	8.0	4.0	13.5	10.5	11.5											
30	19.7		34.1	38.0	25.1	31.4	16.7	7.4	3.7	12.5	10.1	11.2											
31	19.2		34.3		25.2		16.3	7.5		11.0		10.7											

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN	22.2	22.4	29.1	33.9	36.4	25.8	25.5	14.5	3.8	9.8	13.1	10.5
MAX.	32.2	28.6	34.3	38.0	40.5	31.4	31.5	19.4	8.1	18.4	17.1	14.3
MIN.	9.5	16.5	25.4	32.0	25.0	18.3	16.3	7.4	-0.9	1.8	7.2	7.2

HIGHEST STAGE WAS 40.50 ON MAY 11.
LOWEST STAGE WAS -0.90 ON SEP 22.