DAILY STAGES FOR 2000

HATCHIE RIVER NEAR STANTON, TENN.

LOCATION. LAT. 35-31-25, LONG. 89-21-05. MILE 68, U.S. HIGHWAY 70 BRIDGE, FIVE MILES NORTHEAST OF STANTON, TENNESSEE.

GAGE. STAFF TYPE AT BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 1,976 SQUARE MILES.

RECORDS AVAILABLE. STAGE, JULY 27, 1929, TO DATE. PRIOR TO JULY 22, 1959, GAGE WAS OPERATED BY U.S. GEOLOGICAL SURVEY. DAILY DISCHARGE, JULY 1929 TO SEPT. 30, 1958. COMPUTED AND PUBLISHED BY U.S. GEOLOGICAL SURVEY.

EXTREMES. HIGHEST, 20.35 FEET ON JAN. 22, 1935. LOWEST, 1.4 FEET ON SEPT. 3, 1943. MAXIMUM, 59,000 CFS OBSERVED AT RECORD HIGH STAGE. MINIMUM, 217 CFS COMPUTED FOR SEPT. 26 AND 27, 1956 (STAGE, 1.7).

DAILY	EIGHT A	.M. STAG	E IN FEE	Т			GAGE 2	ZERO, 266	.99 FEET,	N.G.V.D	. OF	1929
DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	6.8	7.8	13.1	13.2	11.2	А	A	3.0	2.3	2.7	2.1	7.9
2	6.6	7.8	13.3	13.1	10.0	Α	A	3.3	2.3	2.5	2.1	7.5
3	6.5	8.3	12.5	13.2	9.6	Α	A	3.4	2.2	2.5	2.1	6.8
4	6.5	7.9	12.1	13.4	9.0	Α	A	4.2	2.0	2.5	2.1	5.8
5	6.7	7.8	11.8	13.5	8.8	Α	A	4.7	2.0	2.2	2.5	5.5
6	7.0	7.9	11.8	13.4	8.7	Α	A	5.0	2.0	2.2	2.5	5.2
7	7.9	7.5	11.5	13.3	8.4	Α	A	3.9	2.0	2.5	3.0	4.9
8	8.6	7.2	10.0	13.6	8.2	Α	A	3.7	2.0	2.3	3.2	4.8
9	9.1	7.1	10.9	14.0	7.8	A	A	3.6	2.0	2.2	4.0	4.8
10	9.6	7.2	8.0	14.3	7.8	Α	A	3.4	2.0	2.1	4.4	4.5
11	9.4	6.0	8.5	14.9	7.7	A	A	5.5	2.0	2.1	4.9	4.3
12	9.4	6.8	7.8	15.8	7.4	A	A	4.7	2.5	2.1	5.2	4.3
13	8.0	6.8	7.7	15.9	7.3	A	A	3.5	2.8	2.1	5.9	4.5
14	8.5	8.0	7.7	15.7	7.0	A	A	3.0	2.9	2.1	5.9	4.7
15	8.7	10.0	7.8	15.4	6.7	Α	A	3.0	3.0	2.1	5.3	4.7
16	8.3	10.8	8.1	15.2	6.3	A	A	2.9	2.9	2.1	4.9	8.0
17	7.0	11.2	10.8	14.0	5.9	A	A	2.9	2.6	2.1	4.7	9.4
18	7.7	11.5	11.6	14.9	5.9	A	A	2.8	2.5	2.1	4.7	9.9
19	7.5	11.9	12.0	14.6	5.6	A	A	2.8	2.3	2.1	4.7	10.0
20	7.4	12.1	13.9	14.3	5.4	Α	A	2.7	2.3	2.1	4.7	10.0
21	7.3	12.1	13.5	13.0	A	A	A	2.6	2.3	2.1	4.7	11.2
22	7.3	12.1	13.6	13.6	A	A	A	2.4	2.3	2.1	4.7	11.2
23	7.4	12.1	13.5	13.4	A	A	3.4	2.3	2.3	2.1	4.7	11.0
24	7.6	12.3	13.4	13.2	A	A	3.4	2.3	3.2	2.1	4.4	11.0
25	7.9	12.3	13.3	13.0	A	Α	3.4	2.3	3.5	2.1	5.0	11.2
26	8.3	12.6	13.3	11.2	A	A	3.4	2.3	3.2	2.1	5.5	11.0
27	8.7	13.0	13.3	11.7	5.4	A	3.1	2.3	3.0	2.1	6.0	11.1
28	8.8	14.3	13.3	11.5	5.3	A	2.8	2.3	3.0	2.1	6.7	11.9
29	8.9	14.9	13.3	11.5	5.8	Α	2.8	2.3	2.8	2.1	6.8	12.0
30	8.1		13.3	11.4	A	A	3.0	2.3	2.8	2.1	7.8	11.5
31	7.9		13.3		A		3.0	2.3		2.1		10.5
			THE FOL	LOWING	REFER ONLY	TO REA	ADINGS API	PEARING I	N THE TAB	LE ABOVE		
MEAN	7.9	9.9	11.5	13.6				3.2	2.5	2.2	4.5	8.1
MAX.	9.6	14.9	13.9	15.9				5.5	3.5	2.7	7.8	12.0
MIN.	6.5	6.0	7.7	11.2				2.3	2.0	2.1	2.1	4.3

A- NO RECORD

HIGHEST STAGE WAS 15.90 ON APR 13.

LOWEST RECORDED STAGE WAS 2.00 ON SEP 4 AND SUBSEQUENT DAYS.

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