DAILY STAGES FOR 1995

SOUTH FORK FORKED DEER RIVER NEAR HALLS, TENN.

LOCATION. LAT. 35-55-45, LONG. 89-23-25. MILE 11.3, OLD HIGHWAY 51 BRIDGE ABOUT FOUR MILES NORTH
   OF HALLS.   THE MOUTH OF SOUTH FORK IS 20.6 MILES UPSTREAM FROM MOUTH OF FORKED DEER RIVER.
   FORKED DEER RIVER IS A TRIBUTARY ENTERING OBION RIVER AT MILE 3.0.

GAGE.   AUTOMATIC RECORDER ON BRIDGE.

GENERAL INFORMATION. DRAINAGE AREA, 1,014 SQUARE MILES. BANKFULL STAGE, 8.5 FEET. DISCHARGE IS
   AFFECTED BY BACKWATER DURING HIGH MISSISSIPPI RIVER STAGES.

RECORDS AVAILABLE. STAGE, JAN. 19, 1939, TO DATE. DISCHARGE, 1939 TO DATE. COMPUTED DAILY, 1947
   TO DATE.

EXTREMES. HIGHEST, 15.21 FEET ON MAR. 16, 1975. LOWEST, MINUS 5.71 FEET ON AUG. 9, 1977.
   MAXIMUM, 34,320 CFS COMPUTED FOR MAR. 16, 1975. MINIMUM, 94 CFS OBSERVED ON JUN. 24,
   1968.(STAGE 2.90).

DAILY EIGHT A.M. STAGE IN FEET   GAGE ZERO, 259.09 FEET, N.G.V.D. OF 1929

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	A	A	-3.0	A	A	2.7	A	A	A	A	A	A
2	A	A	A	A	A	A	A	-4.1	A	A	A	A
3	A	A	A	A	A	A	A	A	A	A	A	A
4	A	A	A	A	-3.0	A	A	A	A	A	A	A
5	A	A	A	A	A	A	A	A	A	A	A	A
6	A	A	A	A	A	A	A	A	A	A	A	A
7	A	A	A	-3.7	A	3.5	A	A	A	A	A	A
8	A	A	A	A	-3.7	A	A	7.0	A	A	6.6	A
9	A	A	A	A	A	A	A	A	A	A	A	A
10	A	A	A	A	A	A	A	A	A	A	A	A
11	1.7	A	A	A	A	A	A	A	A	A	A	A
12	A	A	A	A	A	A	A	A	-4.6	-4.6	A	A
13	A	A	2.9	A	A	A	A	A	A	A	A	A
14	A	A	A	A	A	A	A	A	A	A	A	A
15	A	A	A	A	A	A	A	A	A	A	A	A
16	A	A	A	A	A	A	A	-3.0	A	A	A	A
17	A	A	A	A	-4.2	A	-4.1	A	A	A	A	A
18	A	A	A	A	A	A	A	A	A	A	A	A
19	A	A	A	A	A	A	A	A	A	A	A	A
20	5.8	A	A	A	A	-4.5	A	A	A	A	-3.1	A
21	A	A	A	A	A	A	A	A	A	A	A	A
22	A	A	A	A	-0.3	A	A	-4.0	A	A	A	A
23	A	A	A	A	A	A	A	A	A	A	A	A
24	A	A	A	A	A	A	A	A	A	A	A	A
25	A	A	A	A	A	A	A	A	A	A	A	A
26	A	A	A	A	A	A	A	A	A	A	A	A
27	A	A	A	-3.2	A	-2.1	A	A	A	A	A	A
28	A	A	A	A	A	A	A	A	A	A	A	A
29	A		A	A	A	A	A	A	A	A	-3.2	A
30	A		A	A	A	A	A	A	A	-3.5	A	A
31	A		A		A		A	A		A		A

THE FOLLOWING REFER ONLY TO READINGS APPEARING IN THE TABLE ABOVE

MEAN
MAX.
MIN.

YEARLY RECORD INCOMPLETE.
STAGES SHOWN ARE MEAN STAGES FOR TIME OF DISCHARGE OBSERVATIONS.