WS FORM E-15 (7-79)

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

X

STATION (Climatological): Dauphin Island (River Station, if different)
MONTH: July 19 97
STATE: AL
COUNTY: MOBILE
RIVER:
TIME (local) OF OBSERVATION: TEMP. 0800 PRECIPITATION 0800
STANDARD TIME IN USE: CDT
TYPE OF RIVER GAGE:
ELEVATION OF RIVER GAGE ZERO: Ft.
FLOOD STAGE: Ft.
NORMAL POOL STAGE: Ft.

DATE	TEMPERATURE F. 24 HRS. ENDING AT OBSERVATION MAX.	MIN.	AT OBSN.	PRECIPITATION 24-HR AMOUNTS Rain, melted snow, etc. (ins. and hundredths)	Snow, ice pellets, hail (ins. and tenths)	At Ob. Snow, ice pellets, hail, ice on ground (ins.)	Draw a straight line (——) through hours precipitation was observed, and a waved line (~~) through hours precipitation probably occurred unobserved. (A.M. 1 2 3 4 5 6 7 8 9 10 11; NOON; P.M. 1 2 3 4 5 6 7 8 9 10 11)	WEATHER (Calendar Day) Mark 'X' for all types occurring each day. Fog	Ice Pellets	Glaze	Thunder	Hail	Damaging Winds	Time of observation if different from above	RIVER STAGE CONDITION	GAGE READING AT ___ A.M.	TENDENCY	REMARKS (Special observations, etc.,)
1	88	78	85	.11														
2	88	80	84	0														
3	91	81	85	0														
4	94	73	86	0														
5	92	72	86	0														
6	92	70	85	0														
7	92	73	85	.50														
8	92	73	84	0														
9	92	73	88	0														
10	77	78	91	0														
11	96	80	94	.10														
12	70	78	81	0														
13	91	80	84	.01														
14	91	77	79	0														
15	86	76	83	.35														
16	89	77	84	0														
17	90	78	84	0														
18	89	74	78	.85														
19	79	74	73	11.30														
20	78	73	77	23.91														
21	75	75	80	.02														
22	84	74	80	1.59														
23	86	74	81	0														
24	89	75	82	0														
25	ND	ND	ND	ND														
26	88	79	82	.07														
27	91	80	84	0														
28	91	80	84	0														
29	90	79	82	0														
30	89	77	82	.20														
31	85	79	83	0														
SUM	2659	2322	SUM	39.09														
				Greatest														

DAMN!

CHECK BAR (For wire-weight) NORMAL CK. BAR
READING | DATE

CONDITION OF RIVER AT GAGE

A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage.
F. Shore ice.
G. Floating ice.
H. Pool stage.

Fog | Ice Pell. | Glaze | Thund | Hail | Dam. Winds | SUM

OBSERVER: NOAA NWSO MOBILE, AL

SUPERVISING OFFICE: Alma Wagner

STATION INDEX NO. 01-2172-8