STATION (Climatological)	(River Station, if different)	MONTH	
NEWPORT INW		MAR.	2003
STATE	COUNTY	RIVER	
TN	Cocke		
TIME (local) OF OBSERVATION RIVER	TEMP.	PRECIPITATION	STANDARD TIME IN USE
	12:A.M.	12:AM	E.S.T.
TYPE OF RIVER GAGE	ELEVATION OF RIVER GAGE ZERO Ft.	FLOOD STAGE Ft.	NORMAL POOL STAGE Ft.

WS FORM B-91
(12-93)

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

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	TEMPERATURE F. 24 HRS. ENDING AT OBSERVATION MAX.	TEMPERATURE F. 24 HRS. ENDING AT OBSERVATION MIN.	TEMPERATURE F. AT OBSN.	PRECIPITATION 24-HR AMOUNTS Rain, melted snow, etc. (Ins and hundredths)	PRECIPITATION 24-HR AMOUNTS Snow, ice pellets, (ins. and tenths)	PRECIPITATION At Ob. Snow, ice pellets, hail, ice on ground (Ins.)	WEATHER (Calendar Day) Fog	Ice Pellets	Glaze	Thunder	Hail	Damaging Winds	Time of observation if different from above	RIVER STAGE CONDITION	RIVER STAGE GAGE READING AT ___ A.M.	RIVER STAGE TENDENCY	REMARKS (Special observations, etc.,)
1	64	36	50	0													
2	53	38	38	.08													
3	51	31	31	0													
4	65	26	55	.01													
5	65	48	54	.28													
6	60	42	42	.62													
7	62	36	37	0													
8	69	31	48	0													
9	66	37	37	0													
10	51	33	36	0													
11	60	32	38	0													
12	73	32	39	0													
13	74	46	54	.24													
14	69	45	55	0													
15	68	46	57	.03													
16	66	49	49	.07													
17	69	46	57	.08													
18	73	56	61	0													
19	70	57	59	.05													
20	72	49	49	.02													
21	64	46	56	0													
22	64	46	48	0													
23	66	39	44	0													
24	71	35	45	0													
25	76	38	52	0													
26	61	47	49	.10													
27	75	39	62	0													
28	76	54	54	0													
29	58	41	41	.22													
30	42	32	36	.70													
31	51	31	37	.01													
SUM	2004	1264	SUM	2.51													

Draw a straight line (——) through hours precipitation was observed, and a waved line (~~~) through hours precipitation probably occurred unobserved.

Mark 'X' for all types occurring each day.

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.

CHECK BAR *(For wire-weight)* **NORMAL CK. BAR**

READING	DATE

Fog	Ice Pel.	Glaze	Thund.	Hail	Dam. Winds

OBSERVER Carol L. Proffitt

SUPERVISING OFFICE
WFO MORRISTOWN, TN

STATION INDEX NO.
40-6534-1