STATION (Climatological) NEWPORT 1NW | (River Station, if different) | MONTH Mar | 2009

STATE TN | COUNTY Cocke | RIVER

TIME (local) OF OBSERVATION RIVER | TEMPERATURE MID | PRECIPITATION | STANDARD TIME IN USE

TYPE OF RIVER GAGE | ELEVATION OF RIVER GAGE ZERO | FLOOD STAGE | NORMAL POOL STAGE

WS FORM B-91 (03-09)

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

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

DATE	TEMPERATURE 24 HRS ENDING AT OBSERVATION MAX	MIN	AT OBSN	PRECIPITATION 24 HR AMOUNTS Rain, melted snow, etc. (in and hundredths)	Snow, ice pellets, hail (ins and tenths)	AT OB Snow, ice pellets, hail ice on ground (Y)	Draw a straight line (——) through hours precipitation was observed, and a wavy 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 (Observation Day) Mark 'X' for all types occurring each day: Fog	Ice pellets	Glaze	Thunder	Hail	Damaging winds	Time of occurrence if different from above	RIVER STAGE Condition	Gage reading at ___ AM	Tendency	REMARKS (SPECIAL OBSERVATIONS, ETC.)
1	44	31	31	0.42	0.0	0											
2	35	23	24	0.00	0.0	0											
3	38	14	24	0.00	0.0	0											
4	52	24	29	0.00	0.0	0											
5	65	26	40	0.00	0.0	0											
6	69	33	44	0.00	0.0	0											
7	72	38	47	0.00	0.0	0											
8	75	40	70	0.00	0.0	0											
9	75	49	50	0.06	0.0	0											
10	79	48	54	0.00	0.0	0											
11	70	46	46	0.00	0.0	0											
12	47	38	38	0.06	0.0	0											
13	51	36	43	0.08	0.0	0											
14	53	42	49	0.55	0.0	0											
15	57	42	54	0.48	0.0	0											
16	57	49	49	0.18	0.0	0											
17	67	40	46	0.00	0.0	0		X									
18	71	38	48	0.00	0.0	0											
19	67	40	41	0.06	0.0	0											
20	56	33	36	0.00	0.0	0											
21	63	27	46	0.00	0.0	0											
22	68	32	43	0.00	0.0	0											
23	70	38	48	0.00	0.0	0											
24	75	39	63	0.00	0.0	0											
25	67	53	53	0.14	0.0	0											
26	66	51	58	0.20	0.0	0											
27	62	49	54	0.13	0.0	0											
28	70	54	65	0.09	0.0	0		X				X					
29	66	42	45	0.12	0.0	0											
30	60	33	40	0.00	0.0	0											
31	61	35	61	0.00	0.0	0											
	62.2	38.2	SUM	2.57													

CHECK BAR (for wire weight) NORMAL CHECK BAR

READING	DATE

CONDITION OF RIVER AT GAGE

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

OBSERVER
Closed by Carroll Proffit (NPTT1) on 01 Apr 2009 07:10AM

SUPERVISING OFFICE
MRX Knoxville/Tri-Cities

STATION INDEX NO.
40-6534-1