STATION (Climatological)	(River Station, if different)	MONTH	19
Asheville		June	97

STATE	COUNTY	RIVER
N.C.	Buncombe	

TIME (local) OF OBSERVATION	TEMP.	PRECIPITATION	STANDARD TIME IN USE
24:00 Midnight	24 Mid.	24 Mid.	Eastern

TYPE OF RIVER GAGE	ELEVATION OF RIVER GAGE ZERO Ft.	FLOOD STAGE Ft.	NORMAL POOL STAGE Ft.

WS FORM B-91
(7-89)

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.	MIN.	AT OBSN.	PRECIPITATION 24-HR AMOUNTS Rain, melted snow, etc. (ins. and hundredths)	Snow, ice pellets, (ins. and tenths)	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	GAGE READING AT ___ A.M.	TENDENCY	REMARKS (Special observations, etc.,)
			61°														2/ Hail in east part of county with early a.m. storm, and the afternoon storm. 26th areas of south Buncombe county received 3.50 to 4" of rain late afternoon and evening.
1	74	61	62	.29	0	0				X							
2	73	58	58	.52	0	0				X							TB 04:00 dist ESE | TB 11:58 SW | TB 14:10 10 South; TE 06:00 dist ENE | TE 13:55 NE | TE 15:35 dist ESE
3	70	52	52	.25	0	0											08:22 ⦶ FS ⦶ Ac vis 6 ∞+ wind SSE 8
4	63	49	54	0	0	0											11:41 ⊕ Sc vis 35 miles wind SE 8
5	65	53	56	0	0	0											16:05 ⦶ Sc ⦶ Ci visby 45 miles wind SSE 12-15
6	*62	52	52	0	0	0											* New record low max temp for the date, old record was 64° in 1945.
7	*59	50	54	0	0	0											* New record low max temp for the date, old record was 65° in 1928
8	65	52	55	0	0	0											⊕ Stratus and Sc all day.
9	58	53	53	.06	0	0											drizzle and R- a.m. and midday
10	75	51	60	0	0	0											12:00 ⦶ Ci vis. 45 wind ESE at 8
11	74	57	64	T	0	0											⊕ Ac most of day with short R- midday
12	78	62	64	T	0	0											11:15 ⦶ Cu Tcu ⦶ Ac ⊕ Ci vis. 15 wind SSE 6
13	84	62	62	.60	0	0				X							TB 19:36 WSW | TE 20:10 NE
14	80	59	63	1.01	0	0				X							TB 02:28 SW | TB 15:39 NNW | TE 05:50 SE | TE 19:51 dist ENE
15	78	60	68	0	0	0											partly cloudy and dense haze most of day.
16	78	64	69	0	0	0											⦶ Cu few Tcu and hazy all day
17	82	65	70	T	0	0	X										visby ½ mile fog 07:00; ⦶ Cu Tcu ⊕ AS/NS RW- 13:05
18	82	66	66	0	0	0											⦶ Cu midday, ⊕ Ac afternoon
19	84	63	68	0	0	0											⦶ Cu ⦶ Ci midday through afternoon.
20	86	61	67	0	0	0				X							TB 14:51 dist ESE, TE 15:30 dist ENE; 09:28 ⦶ Tcu dist NE and SW, also ⦶ cirrus
21	84	63	66	0	0	0				X							TB 11:47 SW | TE 14:30 dist NE | ¼ to ⅜" hail 10 miles ESE; visby 12 ∞, wind L+V.
22	82	62	67	0	0	0	X										Thunder reported dist south and ENE afternoon.
23	86	63	72	.05	0	0	X										12:20 ⦶ ragged edged Tcu, visby 10 ∞, wind east 8-12
24	84	66	73	0	0	0	X										07:29 sky partially obscured visby 3 Fog ∞ r- wind SW 5
25	87	67	71	T	0	0				X							TB 11:33 4 WSW | TE 11:48 4 WSW | sky mostly ⦶ in Cb anvil Cirrus afternoon.
26	87	67	69	.22	0	0				X							TB 16:40 SE | TE 17:16 dist East | 09:39 ⦶ Cu Tcu (tropical sky) ⦶ Ac visby 25 ∞ wind 330/7
27	72	66	67	T	0	0											15:55 ⦶ Sc ⊕ Ac visby 25 RW- ∞ | TB 18:24 dist SE | TE 20:35 dist SSE
28	75	64	64	0	0	0											Cool overcast day.
29	76	63	65	0	0	0											another cool cloudy day.
30	80	61	70	T	0	0	X										07:35 ⊕ Sc visby 25 miles r- and ∞, few sprinkles early a.m.
31																	
SUM	2283	1792	SUM	3.00	0		Fog	Ice Pel.	Glaze	Thund.	Hail	Dam. Winds					* New record low mean max average for June, old record was 74.2° in 1903.
				1.01	0	0											

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

READING	DATE
Ext. Max. 87°	Ext. Min. 49°
Avg. Max* 73.6°	Avg. Min. 59.7°
Mean 66.7°	
Normal 70.3°	Dep. -3.6°

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.

OBSERVER: Grant W. Goodge

SUPERVISING OFFICE: Greer, S.C. WFO

STATION INDEX NO.: 31-0301-1