STATION (Climatological)	(River Station, if different)	MONTH	
Boulder		Aug	2026

STATE	COUNTY	RIVER
CO	Boulder	

TIME (local) OF OBSERVATION RIVER	TEMPERATURE	PRECIPITATION	STANDARD TIME IN USE
	17:00	17:00	

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

Draw a straight line (-------) through hours precipitation was observed, and a wavy line (~~~~~) through hours precipitation probably occurred unobserved

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 (in)	A.M. 1	2	3	4	5	6	7	8	9	10	11	NOON 1	2	3	4	5	6	7	8	9	10	11	P.M.	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	95	60	78	0.00	0.0	0																																		Thin smoke aloft
2	101	61	97	0.00	0.0	0																																		Record Maximum
3	104	67	87	T	0.0	0																		–	–									X						record high maximum (daily and monthly)
4	87	54	71	T	0.0	0																																		Daytime MAX 73
5	84	46	79	0.00	0.0	0																																		record low minimum, smoky haze
6	96	48	88	0.00	0.0	0																																		
7	95	60	91	0.00	0.0	0																																		Smoky all day.
8	101	60	87	T	0.0	0															–	–																		Light rain showers ~1500, 1635, and 1645-1650.
9	98	67	89	0.00	0.0	0																																		
10	97	63	87	T	0.0	0										–							–																	tied record high maximum
11	95	69	85	T	0.0	0															–																			
12	92	62	77	T	0.0	0	1	2	3	4	5	6	7	8	9	10	11	1	2	3	4	5	6	7	8	9	10	11						X						RW- - 1240. Thunder and RW- - soon after ob
13	79	62	70	0.08	0.0	0										~	~			~	~	~	~	~	~	~														Approximate times of Pcpn (all rain): 0900-1000
14	82	60	67	0.05	0.0	0												–		–	–	–		–										X						
15	80	56	65	0.06	0.0	0											–	~		~	~		~	~	–	–								X						
16	85	57	79	0.03	0.0	0																			–	–								X						
17	93	56	86	T	0.0	0																																		
18	89	60	87	0.00	0.0	0																																		
19	90	67	77	0.02	0.0	0																												X						RW- 2330-0110 last night. Thunder 1335 RW- -132
20	94	57	80	0.00	0.0	0																																		
21	101	57	83	0.01	0.0	0																																		Record MAX for date. Warmest so late in season?
22	90	61	79	0.00	0.0	0	1	2	3	4	5	6	7	8	9	10	11	1	2	3	4	5	6	7	8	9	10	11						X						Thunder ~1800.
23	98	64	84	0.00	0.0	0																												X						Thunder 1445-1501 no Pcpn observed.
24	93	64	74	0.01	0.0	0															–	–	–											X						Light rain shower ~1515-1520. Thunderstorm with
25	87	60	80	0.01	0.0	0												–				–																		Rain shower last night ~1730. A few drops of ra
26	87	56	69	0.21	0.0	0																												X						Thunder began 1645, ended 1737. Time of Pcpn clo
27	89	56	76	0.00	0.0	0																																		
28	97	59	80	T	0.0	0															–																			Light rain shower ~1500.
29	93	68	79	T	0.0	0															~																			
30	84	64	79	0.06	0.0	0												–	–															X						Light rain shower ~1200. Thundershower ~1315-14
31	85	62	77	T	0.0	0																–																		A few spots of rain currently.
	91.6	60.1	SUM	0.54																										Fog	Ice pel	Glaze	Thund	Hail	Dam winds					

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

SUPERVISING OFFICE
BOU Denver/Boulder

STATION INDEX NO.
05-0848-04