STATION (Climatological)	(River Station, if different)	MONTH	
Boulder		Jul	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

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)	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	89	59	83	0.00	0.0	0														Slightly Smokey aloft.
2	86	60	84	0.00	0.0	0			7											Slightly smokey. Large Cb distant E and SE.
3	89	54	83	T	0.0	0														
4	91	55	86	0.00	0.0	0							X							thunder 1500-1530
5	96	55	93	0.00	0.0	0														
6	93	57	92	0.00	0.0	0														smoky haze
7	92	60	77	0.00	0.0	0														Daytime MAX 89. Thin smoke from distant fires a
8	96	61	86	0.11	0.0	0	2 3						X							
9	88	60	66	0.17	0.0	0	1 2 4 5 6						X							
10	89	53	74	0.02	0.0	0	4						X							
11	97	55	91	0.00	0.0	0														
12	97	59	95	0.00	0.0	0														
13	97	59	95	0.00	0.0	0														
14	95	62	95	0.00	0.0	0														
15	95	60	90	0.00	0.0	0														Daytime MAX 94
16	94	62	86	T	0.0	0	7 8						X							R- -began 1800ended 1825. Soft thunder 1838 whi
17	94	61	87	0.07	0.0	0														Thunder 1835 and 1910 previous evening with same
18	95	61	89	0.00	0.0	0														
19	99	62	89	0.00	0.0	0														
20	101	66	94	0.00	0.0	0														record MAX
21	94	69	89	0.00	0.0	0	8						X							
22	92	64	79	0.01	0.0	0			3				X							Thunder and RW- ~ 1615
23	87	64	78	0.04	0.0	0	2		5 9											The 0.04 fell before observation; need to verify
24	98	63	77	0.20	0.0	0			5 6 7				X							
25	100	63	97	0.01	0.0	0														Record Maximum
26	102	68	88	T	0.0	0	4													Record Maximum
27	91	75	79	0.01	0.0	0	7		4 5				X							record high minimum
28	89	63	81	0.27	0.0	0	11		2 3 5 11				X							
29	87	63	80	0.03	0.0	0			1 5				X							
30	96	65	83	0.00	0.0	0							X							
31	90	61	79	T	0.0	0														RW- - 1330
	93.5	61.3	SUM	0.94						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