

STATE **CO** COUNTY **Boulder** RIVER

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

RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

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

DATE	TEMPERATURE			PRECIPITATION						WEATHER (Observation Day)						RIVER STAGE			REMARKS <i>(SPECIAL OBSERVATIONS, ETC.)</i>																										
	24 HRS ENDING AT OBSERVATION		AT OBSN	24 HR AMOUNTS		AT OB	Draw a straight line (-----) through hours precipitation was observed, and a wavy line (~~~~~) through hours precipitation probably occurred unobserved											Mark 'X' for all types occurring each day						Time of occurrence if different from above	Condition	Gage reading at ____ AM	Tendency																		
	MAX	MIN		Rain, melted snow, etc. (in and hundredths)	Snow, ice pellets, hail (ins.and tenths)		A.M.	NOON	P.M.	Fog	Ice pellets	Glaze	Thunder	Hail	Damaging winds																														
1	97	58	83	0.00	0.0	0																						poor air quality, smoky																	
2	97	61	93	0.00	0.0	0																						A bit smoky.																	
3	97	59	92	0.00	0.0	0																																							
4	96	61	89	0.00	0.0	0																						Distant thunder ~1300, ~1405, ~1600.																	
5	92	65	73	0.06	0.0	0																																							
6	94	59	85	0.09	0.0	0																																							
7	89	60	80	T	0.0	0																						OCNL GUSTS 35KT from SW at observation. Thunder																	
8	80	59	61	0.47	0.0	0																						Daytime MAX 62. Some rain mixed with drizzle at																	
9	65	56	64	0.15	0.0	0																																							
10	81	53	73	T	0.0	0																																							
11	87	58	76	T	0.0	0																																							
12	87	58	84	0.00	0.0	0																																							
13	85	61	73	0.30	0.0	0																						1/2-inch hail <0.5 mile east																	
14	89	55	71	T	0.0	0																						RW- - with outflow NCAR gust 52 mph 1400.																	
15	85	57	72	0.03	0.0	0																																							
16	91	53	78	0.03	0.0	0																						Thunder with rain ~2230-2300																	
17	95	56	79	0.00	0.0	0																						Thunderstorm bora conditions with persistent str																	
18	95	65	80	T	0.0	0																																							
19	88	62	79	0.64	0.0	0																						1/4 inch hail 2:55 PM MDT																	
20	93	57	85	0.00	0.0	0																																							
21	92	61	83	0.00	0.0	0																						Rainbow at observation.																	
22	86	61	69	0.01	0.0	0																						Occasional RW- - beginning ~ 1400, RW- just afte																	
23	84	56	78	0.08	0.0	0																																							
24	88	61	76	0.07	0.0	0																																							
25	89	61	74	T	0.0	0																																							
26	82	56	82	0.29	0.0	0																																							
27	86	51	84	0.00	0.0	0																																							
28	91	53	84	0.00	0.0	0																																							
29	86	59	79	0.00	0.0	0																																							
30	86	51	69	0.00	0.0	0																																							
31	88	51	84	0.00	0.0	0																						Thin smoke all day																	
	88.4	57.9	SUM	2.22			CHECK BAR (for wire weight) NORMAL CHECK BAR																																						
CONDITION OF RIVER AT GAGE						READING											DATE											Fog	Ice pel	Glaze	Thund	Hail	Dam winds	OBSERVER											
A. Obstructed by rough ice			E. Ice gorge below gage																									Closed by John Brown and Matt Kelsch (bouc2) on 01 Sep 2024 09:17AM																	
B. Frozen, but open at gage			F. Shore ice																									SUPERVISING OFFICE						STATION INDEX NO.											
C. Upper surface smooth ice			G. Floating ice																									BOU Denver/Boulder						05-0848-04											
D. Ice gorge above gage			H. Pool stage																																										