STATION (Climatological)	(River Station, if different)	MONTH	
Boulder		Feb	2021

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	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	50	25	45	0.00	0.0	0																																			
2	65	32	59	0.00	0.0	0																																			
3	65	37	45	0.00	0.0	0																																			
4	46	19	33	0.00	0.0	0																																			
5	45	25	36	0.00	0.0	0																																			
6	45	25	39	0.00	0.0	0																																			
7	54	23	48	0.00	0.0	0																																			
8	48	9	31	T	T	0			~	~	~	~	–	–	–																										Strong FROPA 1800 ystdy, Calendar Day MAX 32
9	31	9	26	T	T	0						~	~	–	–																										
10	31	11	26	T	T	0								–	–	–	–																								
11	27	13	15	T	T	0						~	–									–	–	–	–	–	–	–	–	–											Max previous evening. Calendar day max ~20F.
12	15	0	7	0.06	1.1	1	–	~	~	~	~	~	–	–	–						–	–	–	–	–	–	–	~	~											Calendar Day MAX 10
13	7	-3	1	0.05	0.9	1	~	~	~				~	–	–							–	–	–	–	–	~	~	~	~										Calendar Day MAX 3
14	4	-8	0	0.11	1.4	2	~	~	~	~	~	~	–	–	–	–									–	–	~	~	~	~											Record low MIN and record low MAX
15	21	-12	15	0.02	0.3	2																																			ties record low MIN
16	42	2	35	T	T	1														–																					
17	35	16	27	T	0.1	1														–	–	–	–	–	–	–	–	–	–	–											Snow increasing rapidly at time of observation.
18	34	15	22	0.37	7.1	5	~	~	~	~																															
19	45	9	41	0.00	0.0	2																																			
20	50	21	39	0.00	0.0	1																		–	–	–															
21	43	20	41	0.12	0.5	1																																			
22	56	32	52	0.00	0.0	T																												X							late night gust to 83mph, ML
23	60	36	52	0.00	0.0	T																																			
24	54	20	29	T	0.1	T																		–	–	–	–	–	–	~											Snow increasing rapidly at time of observation.
25	35	11	23	0.55	8.1	6	~	~	~	~	~																														
26	45	13	41	0.00	0.0	4																																			
27	41	24	34	0.00	0.0	3																																			
28	39	11	34	0.00	0.0	2																																			
29																																									
30																																									
31																																									
	40.5	15.5	SUM	1.28	19.6																																				
							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

STATION INDEX NO.
05-0848-04