STATION (Climatological)	(River Station, if different)	MONTH	
Boulder		Oct	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	67	41	61	0.00	0.0	0														
2	72	43	69	0.00	0.0	0														
3	79	43	68	0.00	0.0	0														
4	82	47	77	0.00	0.0	0														
5	83	43	77	0.00	0.0	0														
6	77	43	67	0.00	0.0	0														
7	79	48	64	0.00	0.0	0														
8	76	46	65	0.00	0.0	0														
9	68	48	59	T	0.0	0	6	3												
10	70	38	65	0.00	0.0	0														
11	70	38	54	0.00	0.0	0														
12	54	38	48	0.04	0.0	0	11		1 2 3 6 7											
13	61	33	50	0.08	0.0	0							X	X						Thunder and hail previous evening. Hail accumul
14	50	30	39	0.02	0.0	0														Daytime and calendar-day MAX estimated 45
15	56	26	52	0.00	0.0	0														
16	71	31	56	0.00	0.0	0														
17	75	35	64	0.00	0.0	0														
18	76	43	65	0.00	0.0	0														
19	65	37	50	0.00	0.0	0														Calendar day MAX ~59
20	65	27	48	0.00	0.0	0														Morning frost
21	63	34	47	0.00	0.0	0														
22	75	34	67	0.00	0.0	0														
23	73	39	62	0.00	0.0	0														
24	70	36	63	0.00	0.0	0														
25	73	36	55	0.00	0.0	0														
26	71	38	45	0.02	0.0	0		2	6 7											
27	59	32	46	0.00	0.0	0														
28	59	34	44	0.00	0.0	0														
29	76	36	59	0.00	0.0	0														
30	76	43	55	0.00	0.0	0														
31	55	36	39	0.01	0.0	0	6 7 8													Daytime MAX 41
	69.2	37.9	SUM	0.17						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
Closed by John Brown and Matt Kelsch (bouc2) on 01 Nov 2021 08:08AM

SUPERVISING OFFICE
BOU Denver

STATION INDEX NO.
05-0848-04