STATION *(Climatological)* **Boulder** *(River Station, if different)* | MONTH **Dec** | **2020**

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

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

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	TEMPERATURE: 24 HRS ENDING AT OBSERVATION MIN	TEMPERATURE: AT OBSN	PRECIPITATION: 24 HR AMOUNTS: Rain, melted snow, etc. (in and hundredths)	PRECIPITATION: 24 HR AMOUNTS: Snow, ice pellets, hail (ins.and tenths)	PRECIPITATION: AT OB: Snow, ice pellets, hail ice on ground (in)	PRECIPITATION: 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	49	30	35	T	T	T	———										
2	35	12	23	0.00	0.0	T											
3	50	16	36	0.00	0.0	T											
4	62	28	36	0.00	0.0	T											
5	54	27	32	0.00	0.0	T											
6	62	27	37	0.00	0.0	T											
7	63	28	42	0.00	0.0	T											
8	62	29	43	0.00	0.0	T											
9	65	30	45	0.00	0.0	T											
10	45	21	37	0.00	0.0	T	———— ~										Surge from N ~ 0400
11	37	23	23	0.27	2.7	2	~~~~~————————————										Calendar Day MAX ~27
12	24	13	23	T	T	2											
13	36	8	26	0.06	0.9	3											
14	37	10	32	0.00	0.0	2	———— ~~										
15	34	19	23	0.07	1.1	2	~										
16	44	14	33	0.00	0.0	2											NCAR-ML 71mph @ 0210; Rocky Flats M2 10m 62 mph
17	51	24	49	0.00	0.0	2											Ncar-ml = 55 mph @ 0050, Rocky Flats = 48mph @
18	50	28	33	T	T	2	————										MAX early previous evening. Calendar-day MAX es
19	47	19	37	0.00	0.0	1											Downslope wind started overnight: NCAR-ML = 62mp
20	52	26	51	0.00	0.0	1											Intermittently windy: NCAR-ML = 59 mph @ 1440; R
21	56	40	53	0.00	0.0	T											ML gusts to 77 mph during day
22	63	35	47	T	0.0	0											
23	47	17	17	0.02	T	0											
24	56	17	42	0.00	0.0	0											
25	59	26	50	0.00	0.0	0											
26	63	33	43	0.00	0.0	0											
27	50	34	37	0.00	0.0	0											
28	37	26	28	0.03	0.5	T	———— ~~										Calendar Day MAX ~32
29	36	19	25	0.07	0.6	1	~~~										
30	41	13	32	0.00	0.0	T											
31	46	18	36	0.00	0.0	T											
	48.8	22.9	SUM	0.52	5.8												

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