

STATION *(Climatological)*
Boulder

MONTH **Mar** 2020

STATE **CO**

COUNTY **Boulder**

RIVER

TEMPERATURE **17:00** | PRECIPITATION **17:00**

TIME (local) OF OBSERVATION RIVER

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			PRECIPITATION			WEATHER (Observation Day)						RIVER STAGE			REMARKS <i>(SPECIAL OBSERVATIONS, ETC.)</i>					
	24 HRS ENDING AT OBSERVATION		AT OBSN	24 HR AMOUNTS		AT OB	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. <i>(in and hundredths)</i>	Snow, ice pellets, hail <i>(ins. and tenths)</i>		A.M.	NOON	P.M.	Fog	Ice pellets	Glaze						Thunder	Hail	Damaging winds	
				Draw a straight line (-----) through hours precipitation was observed, and a wavy line (~~~~~) through hours precipitation probably occurred unobserved																	
1	52	32	33	0.01	T	T															Calendar Day MAX ~42
2	45	24	44	0.37	4.0	2	~														
3	57	23	52	0.00	0.0	T															
4	62	28	48	0.00	0.0	T															
5	52	26	38	0.00	0.0	T															Windy late evening of the 4th: NCAR-ML = 64mph @
6	67	29	52	0.00	0.0	0															
7	68	38	57	0.00	0.0	0															
8	69	38	59	0.00	0.0	0									-	-	-	-	~		
9	62	37	57	0.14	0.0	0	~	~	~	~	~	~									
10	62	32	56	0.00	0.0	0															
11	67	36	55	0.00	0.0	0															
12	56	34	38	T	0.0	0															MAX previous evening. RW 2015 previous evening
13	38	30	33	0.04	0.5	1															
14	38	28	36	0.07	1.0	0															
15	51	31	50	0.00	0.0	0															
16	59	29	52	0.00	0.0	0															
17	52	38	52	0.02	0.0	0					~	~	~	-	-						
18	61	30	53	0.00	0.0	0															Sprinkling right after ob
19	53	31	32	1.65	7.1	7			-	-	-	-	-	-	-	-	-	~	~		Snow: liquid ratio (SLR) = 6:1. Rain => snow 073
20	33	20	24	0.19	1.6	7															Calendar-day MAX estimated 26 at 0000. Daytime
21	52	14	42	0.00	0.0	3															
22	53	28	46	0.00	0.0	1															
23	57	29	54	T	0.0	T															
24	62	33	61	0.00	0.0	0															
25	66	40	59	0.00	0.0	0															
26	60	31	50	0.00	0.0	0															Daytime and calendar-day MAX 50 (so far)
27	50	32	32	0.05	0.1	T															Calendar Day Max ~44. Rain before 1500.
28	50	21	47	0.34	2.0	T	~														
29	54	28	49	0.00	0.0	0															
30	57	30	51	T	0.0	0															
31	66	36	64	0.00	0.0	0															

55.8 30.2 SUM			2.88 16.3		CHECK BAR (for wire weight) NORMAL CHECK BAR											Fog Ice pel Glaze Thund Hail Dam winds									
CONDITION OF RIVER AT GAGE			READING			DATE											OBSERVER						SUPERVISOR		
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														BOU Denver						STATION INDEX NO. 05-0848-04		