

STATION (Climatological) Boulder		(River Station, if different)		MONTH Mar	2012
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			PRECIPITATION						WEATHER (Observation Day)						RIVER STAGE			REMARKS (SPECIAL OBSERVATIONS, ETC.)																
	24 HRS ENDING AT OBSERVATION		AT OBSN	24 HR AMOUNTS		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	2	3	4	5	6	7	8	9	10	11	1	2		3	4	5	6	7	8	9	10	11							
1	46	31	32	T	T	0									-	~																		Downslope wee hours before indistinct cold front	
2	35	17	27	T	T	0																													
3	46	20	41	0.00	0.0	0																												Strong downslope midday and late evening: near-m	
4	60	36	55	0.00	0.0	0																												Diffuse dusty atmosphere, not in layers, durg da	
5	64	36	56	0.00	0.0	0																													
6	72	41	57	0.00	0.0	0																													
7	58	26	30	0.01	T	0																												0000-2400 MAX est 43. Front passed near 0000.	
8	48	21	38	0.00	0.0	0																												Heavy frost early morning	
9	63	23	47	0.00	0.0	0																													
10	68	29	56	0.00	0.0	0																													
11	66	34	56	T	0.0	0																													
12	68	43	53	0.00	0.0	0																													
13	73	43	66	0.00	0.0	0																													
14	73	45	63	0.00	0.0	0																												Dry with weak downslope; woodpeckers working.	
15	71	47	63	0.00	0.0	0																													
16	74	41	72	0.00	0.0	0																													
17	74	43	69	0.00	0.0	0																													
18	70	39	51	T	0.0	0																													
19	55	31	43	0.00	0.0	0																													
20	52	26	50	0.00	0.0	0																													
21	65	26	60	0.00	0.0	0																													
22	68	34	63	0.00	0.0	0																													
23	76	36	74	0.00	0.0	0																												MAX tied record for date	
24	74	42	67	0.00	0.0	0																												Daytime and 0000-2400 MAX est 72.	
25	70	39	65	0.00	0.0	0																													
26	78	41	71	0.00	0.0	0																													
27	71	43	67	0.00	0.0	0																													
28	74	37	65	0.00	0.0	0																													
29	71	50	68	0.00	0.0	0																													
30	77	44	73	0.00	0.0	0																													
31	81	47	79	0.00	0.0	0																												Record high MAX	

65.8		35.8		SUM	0.01	T	CHECK BAR (for wire weight) NORMAL CHECK BAR											Fog	Ice pel	Glaze	Thund	Hail	Dam winds	X					
CONDITION OF RIVER AT GAGE				READING			DATE			OBSERVER											SUPERVISING OFFICE BOU Denver						STATION INDEX NO. 05-0848-04		
A. Obstructed by rough ice				E. Ice gorge below gage																									
B. Frozen, but open at gage				F. Shore ice																									
C. Upper surface smooth ice				G. Floating ice																									
D. Ice gorge above gage				H. Pool stage																									