STATION (Climatological)	(River Station, if different)	MONTH	
Boulder		Jun	2015

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	81	52	74	0.01	0.0	0																	–											X							
2	86	50	82	0.00	0.0	0																																			
3	82	50	71	0.00	0.0	0																		–										X	X						Cold front ~ 0100; daytime max estimated 73. Thu
4	80	51	74	0.05	T	0																						–	–	–				X							Pcpn including hail previous evening.
5	74	51	67	0.49	0.0	0										–	–									–	–							X							Daytime MAX 70. Probable hail ~ 2130 previous e
6	73	48	66	0.24	0.0	0												–	–				–	–									X							Thunder previous evening (0.19") thunder midday
7	75	50	62	0.01	0.0	0																	–	–									X							
8	80	47	79	T	0.0	0																																			
9	85	54	78	T	0.0	0																	–											X							
10	81	60	69	0.01	0.0	0															–	–												X							MAX previous evening? Heavy shower south 1400.
11	72	54	59	0.20	0.0	0												–			–	–	–	–	–	–				~				X							Remains of tropical cyclone Bianca plus weak ups
12	72	54	72	0.53	0.0	0	–	–	–	~	~	~	–	–	–	–	–	–																							
13	84	51	70	T	0.0	0																	–											X							Thunderstorm Bora early evening: ncar-ml,fl = 59
14	82	54	79	0.00	0.0	0																																			
15	79	53	67	0.00	0.0	0																			–		–	–		~											Daytime MAX ~67
16	80	54	66	0.17	0.0	0																~	–	–										X							Brief R++ at NCAR-CG; 0.23 there.
17	81	52	80	0.00	0.0	0																			–																
18	80	54	78	0.01	0.0	0																												X							Daytime and 00-24MST calendar day MAX 78. Cool
19	92	54	90	0.00	0.0	0																																			Large 25mm hail Louisville previous evening
20	90	59	85	0.00	0.0	0																																			00-24MST MAX EST 86
21	92	56	91	0.00	0.0	0																																			
22	91	59	77	0.00	0.0	0																																			Daytime MAX ~78
23	86	53	82	0.00	0.0	0															–			–	–																
24	87	61	73	0.01	0.0	0																			–	–								X							Thunder began 1805
25	86	56	79	0.03	0.0	0																	–											X							
26	80	53	78	0.00	0.0	0																																			
27	88	53	78	0.00	0.0	0																																			
28	85	56	78	T	0.0	0													–															X							
29	86	58	79	0.00	0.0	0																																			
30	93	57	79	T	0.0	0																	–											X							
31																																									
	82.8	53.8	SUM	1.76	T																																				

CHECK BAR (for wire weight) NORMAL CHECK BAR		Fog	Ice pel	Glaze	Thund	Hail	Dam winds
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 02 Jul 2015 08:34AM

SUPERVISING OFFICE
BOU Denver

STATION INDEX NO.
05-0848-04