STATION *(Climatological)* **Boulder** *(River Station, if different)* | MONTH **Jul** | **2013**

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

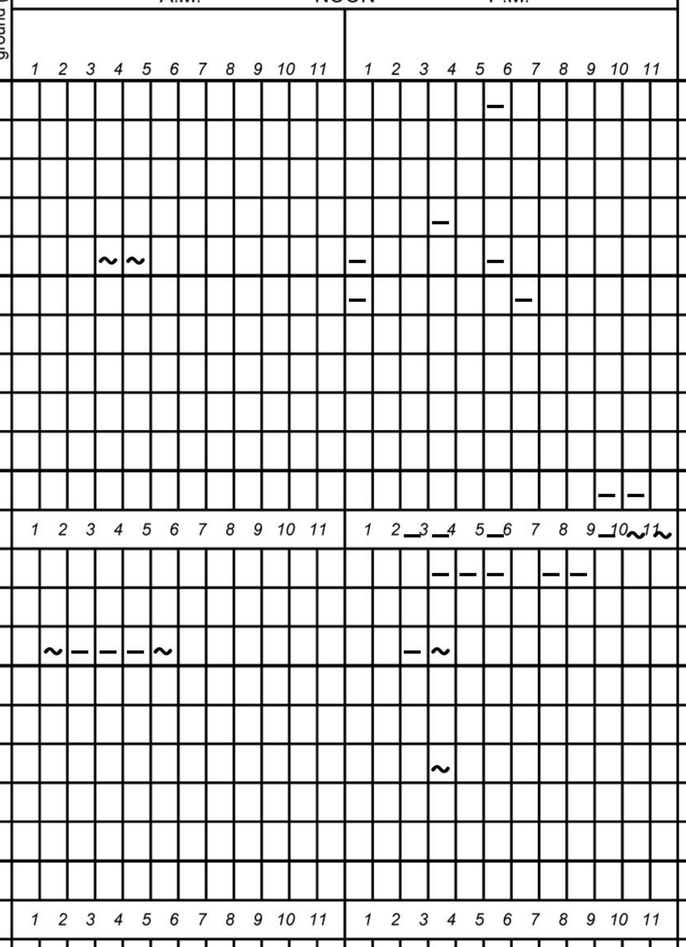
WS FORM B-91 (03-09)

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)	WEATHER (Observation Day) Fog	Ice pellets	Glaze	Thunder	Hail	Damaging winds	Time of occurrence if different from above	RIVER STAGE: Condition	RIVER STAGE: Gage reading at ___ AM	RIVER STAGE: Tendency	REMARKS (SPECIAL OBSERVATIONS, ETC.)
1	81	52	77	0.00	0.0	0				X							
2	82	51	80	T	0.0	0											
3	88	51	82	0.00	0.0	0				X							
4	90	60	80	0.06	0.0	0				X							Thunder 1500-1545 with shower.
5	87	61	73	0.01	0.0	0											
6	90	61	85	0.02	0.0	0				X		X					Thunder and shower 0030-0100 followed by "thunde
7	89	62	85	0.01	0.0	0											RW- previous evening. Brief overnight strong wi
8	95	62	93	0.00	0.0	0											
9	95	62	88	0.00	0.0	0											
10	90	58	85	0.00	0.0	0											
11	98	58	92	0.00	0.0	0				X							Thunder began 2010, strong outflow from south.
12	93	66	74	0.08	0.0	0				X							
13	86	64	69	0.12	0.0	0				X							
14	78	56	77	T	0.0	0				X							
15	80	62	75	0.22	0.0	0				X							
16	85	51	85	0.00	0.0	0											
17	89	53	89	0.00	0.0	0											
18	94	59	75	0.02	0.0	0											
19	86	61	75	T	0.0	0											
20	90	54	80	0.00	0.0	0											
21	86	53	86	0.00	0.0	0											
22	94	60	93	0.00	0.0	0											
23	93	59	87	0.00	0.0	0											
24	88	61	79	T	0.0	0				X							Thunder 1325; Brief evening strong wind: ncar-ml
25	80	56	73	0.23	0.0	0				X							Daytime MAX est 78. Thunder with rain 1240-1415
26	82	55	81	T	0.0	0				X							
27	81	52	71	0.04	0.0	0				X							
28	73	58	71	0.17	0.0	0											MIN estimated based on nearby reports. Brief mi
29	71	55	68	0.03	0.0	0				X							
30	87	56	86	0.00	0.0	0				X							
31	91	55	83	0.02	0.0	0											Pcpn previous evening.
	86.8	57.5	SUM	1.03													

PRECIPITATION: *Draw a straight line (-------) through hours precipitation was observed, and a wavy line (~~~~~) through hours precipitation probably occurred unobserved*



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

Fog	Ice pel	Glaze	Thund	Hail	Dam winds

OBSERVER

SUPERVISING OFFICE
BOU Denver

STATION INDEX NO.
05-0848-04