STATION *(Climatological)*: Boulder — *(River Station, if different)*: —
MONTH: Aug 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)	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	89	56	74	0.10	0.0	0					X						
2	96	58	90	0.00	0.0	0											
3	90	59	62	0.11	0.0	0					X						
4	89	54	87	0.00	0.0	0											
5	87	59	74	0.02	0.0	0					X						
6	86	56	74	0.02	0.0	0					X						
7	78	58	73	0.00	0.0	0											00 - 24 MST MAX est 75.
8	75	52	70	0.00	0.0	0					X						Thunder from LTGIC 2045-2100
9	81	53	72	T	0.0	0					X						
10	87	50	69	0.21	0.0	0					X						
11	83	55	79	T	0.0	0					X						
12	81	52	76	0.00	0.0	0					X						
13	78	51	75	0.27	0.0	0											
14	83	51	79	T	0.0	0											Big drops about 1530; heard no thunder
15	85	51	76	0.02	0.0	0					X						
16	90	53	88	0.00	0.0	0											
17	92	55	88	0.00	0.0	0											
18	91	56	79	T	0.0	0					X						
19	96	56	91	0.00	0.0	0											record MAX
20	97	61	87	0.00	0.0	0											record MAX
21	92	64	71	0.18	0.0	0					X						
22	81	58	65	0.03	0.0	0					X						
23	86	58	76	0.02	0.0	0					X						Thundershower early evening.
24	84	56	76	0.18	0.0	0					X						Thunder with aftn shower. Most pcpn with shower
25	88	59	76	0.08	0.0	0											Pcpn previous evening.
26	91	61	80	T	0.0	0					X						Thundershower 2150 - 2210+
27	91	59	85	0.15	0.0	0											
28	93	61	83	0.00	0.0	0											Cb mam at times in afternoon
29	94	63	81	0.00	0.0	0											
30	91	64	83	T	0.0	0											Shower (no thunder) previous evening.
31	92	59	78	0.01	0.0	0											Measurable pcpn 1610-1620.
	87.6	56.7	SUM	1.40													

CHECK BAR (for wire weight) **NORMAL CHECK BAR**

READING	DATE

Fog	Ice pel	Glaze	Thund	Hail	Dam winds

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 01 Sep 2013 12:38PM

SUPERVISING OFFICE
BOU Denver

STATION INDEX NO.
05-0848-04