STATION *(Climatological)*: Boulder — *(River Station, if different)*: —
MONTH: Oct 2013
STATE: CO
COUNTY: Boulder
RIVER:
TIME *(local)* OF OBSERVATION: —
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	RIVER STAGE: Gage reading at ___ AM	RIVER STAGE: Tendency	REMARKS (SPECIAL OBSERVATIONS, ETC.)
1	74	48	70	0.00	0.0	0														
2	76	45	64	0.00	0.0	0														
3	65	39	56	0.00	0.0	0	9 10 11 1 2 3 4													
4	56	32	38	1.02	0.7	T	~ ~ 10 11 1 2 3													Calendar Day MAX 40
5	62	28	47	0.00	0.0	0														
6	68	36	46	0.00	0.0	0														
7	76	36	74	0.00	0.0	0														
8	77	49	62	0.00	0.0	0														
9	64	46	53	0.00	0.0	0														
10	60	43	46	0.06	0.0	0	4 5 6 7 8													
11	63	43	56	0.06	0.0	0						X								wind damage, 80 mph ML 0230 MST
12	56	41	51	0.00	0.0	0														
13	61	34	54	0.00	0.0	0														
14	54	42	45	0.05	0.0	0	6 7				X	X								1/4 in hail 0650 mst
15	45	33	39	T	T	0	6													
16	53	26	42	0.00	0.0	0														
17	48	33	43	0.00	0.0	0	8													
18	46	31	38	0.36	3.2	T	~ 1 2 3 4 5 6 7													
19	65	29	57	0.00	0.0	0														
20	57	33	36	0.27	0.1	T	4 5 6 7													
21	61	27	52	0.01	T	0														
22	64	36	54	0.00	0.0	0														
23	65	39	49	0.00	0.0	0														
24	53	32	44	0.00	0.0	0														Shallow upslope oozed in overnite
25	68	33	57	0.00	0.0	0														
26	61	36	52	0.00	0.0	0														
27	71	35	60	0.00	0.0	0														
28	60	31	32	0.07	0.0	0	10 11 1 2 3 4 5 6 7 8 9 10 11													Calendar Day MAX ~50
29	36	32	36	0.08	0.0	0	~ ~ ~ ~ 5 6 7 8 ~ ~ ~			X										some freezing drizzle
30	40	27	35	0.26	1.4	T	~	X			X									Thunder 0010 - 0030 accompanied by snow pellets
31	55	29	45	0.00	0.0	0														Strong downslope wind since early morning
	60.0	35.6	SUM	2.24	5.4															

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

OBSERVER
Closed by John Brown and Matt Kelsch (bouc2) on 01 Nov 2013 08:11AM

SUPERVISING OFFICE
BOU Denver

STATION INDEX NO.
05-0848-04