COOPERATIVE OBSERVERS' METEROLOGICAL RECORD:

Month of June, 1935; Station, Stratton; County, Kit Carson
State, Colorado; Latitude, 39.30; Longitude, 102.43; Time used on this form, M.T.; Hour of Observation, Sunset

DATE	TEMPERATURE: Maximum (1)	Minimum (2)	Range (3)	*Set max. (4)	PRECIPITATION: Time of Beginning (5)	Time of Ending (6)	Amount (7)	Snowfall, in Inches (8)	Depth of Snow on Ground at Time of Observation (9)	Prevailing Wind Direction (10)	Character of Day, Sunrise to Sunset (11)	‡Miscellaneous Phenomena
1	78	40	38	67						SW.	Clear	
2	78	45	33	55	3:45pm	4pm	Trace			SW.	P. Cloudy	
3	71	41	35	68	Dn.	Dn.	.04			NW	Clr	
4	73	41	32	61						SE.	"	
5	81	50	31	58						NW.	"	
6	58	44	14	44	4:30p	7pm	.02			NE.	Cloudy	
7	75	40	35	62	7pm	Dn.	.02			S.	P. Cloudy	
8	89	51	38	76						SW.	Clr	
9	96	56	40	80						SW.	P. Cloudy	Thunder 4pm Dir west
10	88	56	32	72						Nt.	Clr	
11	72	57	15	68	8pm	Dn.	1.27			SE.	P. Cloudy	Thunder 7:40pm Dir west
12	76	48	28	67	7:20p	Dn.	1.04			SW.	" "	Thunder 7pm Dir. West
13	88	58	30	77						SW.	Clr	
14	87	61	26	72						SE.	"	
15	91	60	31	74						S.	"	
16	80	54	26	55	5pm	6:45p	1.75			NE.	P. Cloudy	Thunder 5pm Dir. West
17	68	51	17	54	7:30pm	Dn.	.32			NE.	"	Thunder 5:15pm Dir. West
18	70	49	21	62	Dn.	Dn.	.01			NE.	clr	
19	80	50	30	71						S.	"	
20	79	59	20	68	6:10p	7pm	Trace			NE.	P. Cloudy	Thunder 7pm Dir. South
21	73	48	25	62						NE.	Clr.	
22	84	49	35	72						S.	"	
23	92	52	40	76						S.	"	
24	93	60	33	75						NE.	"	
25	79	56	23	60	1:00am	Dn.	.03			SE.	"	
26	79	51	28	70	7:15p	Dn.	.06			SE.	"	
27	86	59	27	70	9:45p	Dn.	.11			S.W.	"	Thunder 9:30pm Dir. SW.
28	80	55	25	72						SE.	"	
29	83	50	33	68	11:00p	1:00am	.97			Var.	P. Cloudy	Thunder 7:30pm Dir west
30	90	59	31	77	8pm	Dn.	.06			S.E	Clr	
31												
Sum	2422	1550	872					0				
Mean	80.7	~~51.6~~ 51.7	~~29.0~~				5.70			N.E.		

TEMPERATURE
Mean maximum, 80.7 ~~80.7~~
Mean minimum, 51.7 ~~51.6~~
Mean, 66.2 ~~66.1~~
Maximum, 96 date, 9th
Minimum, 40 date, 15th
Greatest daily range, 40

PRECIPITATION
Total, 5.70 inches
Greatest in 24 hours, 1.75 date, 16th

SNOW
Total snowfall, 0 inches
On ground 15th, 0 inches
At end of month, 0 inches

NUMBER OF DAYS
With .01 inch or more precipitation, 13
Clear, 20; partly cloudy, 9; cloudy, 1

DATES OF—
Fog: Light, —; Dense, —
Killing frost, —
Thunderstorms, 9, 11, 12, 16, 17, 20, 25, 27, 29, 30
Hail: Light, 29th no damage; Moderate, —; Heavy, —
Sleet,
Auroras, Ch.

REMARKS: June 25 two Thunderstorms 1:00 am Dir. SW. and 5pm. Dir. NW. — June 29 Thunderstorm 11:10pm Dir. SW.

* Reading of maximum thermometer immediately after setting.
‡ Including rain, hail, sleet, and melted snow.
‡ Thunderstorms, halos, auroras, etc.

(IN TRIPLICATE) See cover for instructions.

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