

U. S. DEPARTMENT OF AGRICULTURE, WEATHER BUREAU

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD

Month of May, 1935; Station, Colo. College; County, Huerfano 1 PasoState, Colo.; Latitude, 38° 51'; Longitude, 104° 49' 40" W; Hour of Observation, 6-12-6; Time used on this form, M.S.T.Colo Springs TEMPERATURE
Mean maximum, 59.4Mean minimum, 39.2Mean, 49.3Maximum, 79; date, 26thMinimum, 24; date, 4thGreatest daily range, 35, 10th + 26th810 PRECIPITATION
Total, 8.13 inches; greatest in 24 hours 2.34Date, 30thSNOW
Total snowfall, 0 inchesOn ground 15th, 0 inchesAt end of month, 0 inchesNUMBER OF DAYS—
With .01 inch or more precipitation, 19Clear, 6; partly cloudy, 11Cloudy, 14

DATES OF—

Fog { Light, _____
Dense, _____

Killing frost, _____

Thunderstorms, _____

Hail { Light, _____
Moderate, _____
Heavy, _____

Sleet, _____

Auroras, _____

810 REMARKS:
813 New record forprecipitation, oldrecord of 4.97 in 1928

DATE	TEMPERATURE				PRECIPITATION				DEPTH OF SNOW ON GROUND AT TIME OF OBSERVATION	PREVAILING WIND DIRECTION	CHARACTER OF DAY OF SUNRISE TO SUNSET	MISCELLANEOUS PHENOMENA
	MAXIMUM	MINIMUM	RANGE	* SET MAX.	TIME OF BEGINNING	TIME OF ENDING	AMOUNT	SNOWFALL IN INCHES				
	1	2	3	4	5	6	7	8				
1	57	40		49						N.E.	Pt. Cloudy	6.3
2	49	32		42			.08			N	" "	5.6
3	42	30		30			.22			N	Cloudy	1.3
4	43	24		42			.15			S.E.	Pt. Cloudy	5.7
5	58	29		54						S.W.	Clear	7.9
6	65	36		62						S.E.	" "	8.9
7	67	41		55			Trace			S.E.	Pt. Cloudy	6.1
8	57	38		48			.13			N	" "	6.1
9	67	40		55			.32			S.E.	Cloudy	0
10	71	30		67			.05			S.E.	" "	0
11	70	44		66						S.E.	" "	2.3
12	66	45		60			.03			S.W.	" "	0
13	60	41		43			.76			S.E.	" "	0
14	44	36		42			.23			S.E.	" "	1.7
15	59	37		50			.38			S.E.	Clear	6.8
16	57	44		50			.35			S.E.	Cloudy	3.4
17	65	42		48			.49			S.E.	Pt. Cloudy	3.9
18	48	35		43			1.65			S.E.	" "	3.8
19	46	38		40			Trace			N	" "	3.9
20	42	32		43			Trace			N	Cloudy	2.2
21	52	36		56						N	Pt. Cloudy	4.3
22	63	38		57			Trace			N.E.	Clear	6.9
23	57	40		40			.46			S.E.	Cloudy	0
24	61	38		50			.15			S.E.	" "	0
25	74	41		56			.05			S.E.	Pt. Cloudy	5.5
26	79	44		66			Trace			W	Clear	8.9
27	66	48		61			Trace			S.E.	Cloudy	3.2
28	61	44		53			.09			S.E.	" "	2.8
29	67	46		62			.20			S.E.	Pt. Cloudy	4.8
30	64	50		64			2.34			S.E.	Cloudy	7
31	76	49		68						S.E.	Clear	8.4
SUM.	1841	1214	627				8.13	0		SE		39.2
MEAN.	59.4	39.2					8.10					

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

Hess & Wolfe, Cooperative Observer.

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(IN TRIPLICATE)

See cover for instructions.

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U. S. GOVERNMENT PRINTING OFFICE: 1935

JUN 4 1935