

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

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

TEMPERATURE

Mean maximum, 61.8
 Mean minimum, 42.0
 Mean, 51.9
 Maximum, 95, date, 31st
 Minimum, 28, date, 4th
 Greatest daily range, 37

DATE	TEMPERATURE				PRECIPITATION				DEPTH OF SNOW ON GROUND AT TIME OF OBSERVATION	PREVAILING WIND DIRECTION	CHARACTER OF DAY, 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	65	42	23	49	4:30	12:10	.04			NE	P. Cloudy	
2	50	35	15	45						NE	Clr.	
3	45	30	15	36						NE	Cloudy	
4	53	28	25	48	D.M.	D.M.	.9	.9		NE	Clr.	
5	69	32	37	58						SE	Clr.	
6	73	42	31	59	6:10p	6:30	.7			SW	Clr.	
7	74	40	34	58	D.M.	D.M.	.04			SW	P. Cls.	
8	60	40	20	47	D.M.	D.M.	.30			NE	Clas.	
9	64	43	21	56	D.M.	D.M.	.11			SE	P. Cls.	
10	80	47	33	70						S	Clr. Sunday 6:30pm	
11	75	48	27	65						NE	P. Cls.	
12	65	47	18	49	10am	12:15	Trace			NE	Cloudy	
13	49	39	10	39	7:30	7am	.03			NE	"	
14	47	34	13	44	D.M.	D.M.	Trace			NE	"	
15	54	41	13	48	D.M.	11:55	.38			SE	"	
16	56	41	15	52	6:10	6:50	.06			S	"	
17	52	43	9	47	D.M.	4pm	.20			SE	"	
18	54	43	11	48	D.M.	4:30p	.90			NE	"	
19	50	43	7	44	6:40	4:40	.54			N	"	
20	44	36	8	43	D.M.	D.M.	.03			N	"	
21	61	42	19	55	D.M.	D.M.	.07			N	P. Cls.	
22	64	44	20	54	6:15p	6:30p	Trace			NE	"	
23	54	38	16	46	D.M.	12:10p	.52			SE	Cloudy	
24	59	41	18	54						SE	P. Cloudy	
25	76	44	32	67						S	"	
26	78	47	31	63	5:30am	6pm	.09			Var.	"	Thunder 5pm
27	66	52	14	62	7:30p	D.M.	.03			SE	Cloudy	Thunder 11pm
28	62	46	16	53	7:15p	D.M.	.11			NE	"	Thunder 11pm
29	71	48	23	61	D.M.	D.M.	.06			SE	P. Cloudy	
30	62	52	10	57	D.M.	D.M.	.03			SE	Cloudy	
31	85	55	30	68	7:30p	D.M.	.20			SE	P. Cloudy	
SUM	1917	1303	-614									
MEAN	61.8	42.0	-19.8				3.74			NE		

PRECIPITATION
 Total, 3.74 inches, greatest in 24 hours .90
 Date, 19th

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

NUMBER OF DAYS
 With .01 inch or more precipitation, 19
 Clear, 5; partly cloudy, 11
 Cloudy, 15

DATES OF
 Fog: Light, 8th, 17th, 25th, 28th
 Dense, _____
 Killing frost, _____
 Thunderstorms, 26, 27, 30
 Hail: Light, _____
 Moderate, _____
 Heavy, _____
 Sleet, _____

REMARKS:
 All rains were slow drizzling rains. Delayed corn planting still continues. In a severe hail at Suburb 9 inches of rain was reported late Thursday May 30th.

Joe Schwickerath Cooperative Observer.

Post Office Address, Stratton

(IN TRIPLICATE) Sea cover for instructions.

JUN 8 - 1935