

U. S. DEPARTMENT OF AGRICULTURE, WEATHER BUREAU

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of May, 1935; Station, Burlington, County, Kit Carson
 State, Colo.; Latitude, 39:15; Longitude, 102:16; Hour of Observation, 5 PM
 Time used on this form, min.

DATE	TEMPERATURE #				PRECIPITATION				PREVAILING WIND DIRECTION	CHARACTER OF DAY, SUNRISE TO SUNSET	MISCELLANEOUS PHENOMENA
	MAXIMUM	MINIMUM	RANGE	* SER. MAX.	TIME OF BEGINNING	TIME OF ENDING	AMOUNT	SNOWFALL IN INCHES			
	1	2	3	4	5	6	7	8	9	10	11
1	70	42		57						N	Clear
2	58	37		50						N	"
3	51	37		39						N	Cloudy
4	53	30		52						N	Clear
5	64	30		60						NW	"
6	72	40		63						W	P. Cloudy
7	73	44		67						W	Clear
8	62	42		58			.07			N	Cloudy
9	67	39		66			.09			W	Clear
10	82	48		74						S	"
11	75	49		71						N	"
12	70	40		62						E	Cloudy
13	50	39		42						N	"
14	47	35		45						SE	"
15	55	42		51			.31			E	"
16	60	44		55			T			SE	"
17	56	43		49			.21			E	"
18	55	45		50			.41			E	"
19	50	43		43			.37			N	"
20	45	38		44			.05			N	"
21	61	42		60			.07			N	Clear
22	63	40		59						N	P. Cloudy
23	59	38		49			.20			SE	Cloudy
24	59	42		57						SE	P. Cloudy
25	76	45		73						N	Clear
26	79	50		76						N	"
27	67	49		64			.02			E	Cloudy
28	65	47		53			.15			NE	"
29	71	48		70						SE	P. Cloudy
30	70	53		60						E	Cloudy
31	86	55		76			.09			S	P. Cloudy
SUM	1971	1315	656				2.04	0		N	
MEAN	63.6	42.4									

TEMPERATURE
 Mean maximum, 63.6
 Mean minimum, 42.4
 Mean, 53.0
 Maximum, 86, date, 31
 Minimum, 30, date, 4
 Greatest daily range, 34

PRECIPITATION
 Total, 2.04 inches, greatest in 24 hours, 4
 Date, 18

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, 12
 Clear, 11, partly cloudy, 5
 Cloudy, 15

DATES OF
 Light
 For Dense
 Killing frost
 Thunderstorms
 Light
 Hall Moderate
 Heavy
 Sleet
 Auroras

REMARKS:
Ch
 # Reads max in a.m.