

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD

Month of May, 1935; Station, McCook, County, Red Willow
 State, Nebr; Latitude 40° 12'; Longitude 101° 17'; Time used on this form, Circle

Mean maximum, 61.5
 Mean minimum, 43.2
 Mean, 52.4
 Maximum, 80, date, 1
 Minimum, 28, date, 5
 Greatest daily range, 52

DATE	TEMPERATURE				PRECIPITATION					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	DEPTH OF SNOW ON GROUND AT TIME OF OBSERVATION			
	1	2	3	4	5	6	7	8	9	10	11	
1	80	35		50			T			NW	cloudy	most of clouds dark
2	52	39		42			T					
3	42	26		40								
4	52	35		50								
5	50	28		39								
6	44	37	39	55								
7	78	50		60			T					
8	71	54		52	6:00 am	6:00 pm	.26					
9	60	44		40								
10	60	43		55								
11	71	51		62								
12	62	52		50	During Night		.02					
13	50	40		42			T					
14	52	42		40	24 hours		.12					
15	55	42		40			.09					
16	55	41		46			.20					
17	55	42		50	6:00 PM	7:00 AM	.41					
18	55	41		53	noon	6:00 PM	.02					
19	53	45		46	All day		.45					
20	50	40		40			.53					
21	55	41		52	During Night		.4					
22	55	46		50								
23	55	40		54								
24	52	34		40			T					
25	62	40		54								
26	40	41		60			.02					
27	71	40		65			.13					
28	65	44		60	During Night		.98	1.05				
29	64	47		58								
30	62	52		60								
31	74	50		65	12:00 am		2.45					
SUM.	1908	1340					720					
MEAN	61.5	43.2										

PRECIPITATION
 Total, 7.20 inches, greatest in 24 hours, 2.45
 Date, 31
 SNOW
 Total snowfall, NE inches
 On ground 15th, 1 inches
 At end of month, 1 inches

NUMBER OF DAYS
 With .01 inch or more precipitation, 10
 Clear, 3, partly cloudy, 10
 Cloudy, 18

DATES OF
 Light, 1
 Dense, 1
 Killing frost, 1
 Thunderstorms, 1
 Light, 1
 Moderate, 1
 Heavy, 1
 Sleet, 1
 Auroras, 1

*Ball launched 5:30 PM 5/25
 occurred from SW corner of building
 occurred N.E. of building*

REMARKS: JUN 6 - 1935
 from 8:00 am until about 3:00 pm
 air full of whirling
 counted 163 at one time
 some very large
 sum of 45 ft. from 6:30 pm
 stop at 6:30 pm 5/28
McCook
 MAY - 1935

Richard Duke Cooperative Observer
 Post Office Address, McCook Nebr

Reading of maximum thermometer immediately after setting.
 Including rain, hail, sleet, and melted snow.
 Thunderstorms, halos, auroras, etc.
 (IN TRIPPLICATE) See cover for instructions.