

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD

Month of May, 1935, Station Benkelman, County Blundy
 State Nebr; Latitude, 40° 3'; Longitude 101° 32'; Hour of Observation, _____
 Time used on this form, _____

TEMPERATURE

Mean maximum 63.2
 Mean minimum 44.6
 Mean 53.9
 Maximum 78 date 6/5
 Minimum 30 date 5/5
 Greatest daily range 40 5

DATE	TEMPERATURE			* SET MAX.	PRECIPITATION				DEPTH OF SNOW ON GROUND AT TIME OF OBSERVATION	PREVAILING WIND DIRECTION	CHARACTER OF DAY, SUNRISE TO SUNSET	MISCELLANEOUS PHENOMENA
	MAX. MUM.	MIN. MUM.	RANGE		TIME OF BEGINNING	TIME OF ENDING	AMOUNT	SNOWFALL IN INCHES				
	1	2	3	4	5	6	7	8	9	10	11	
1	56	47		55								
2	55	40		42								
3	43	30		38								
4	58	36		52								
5	70	30		63								
6	78	43		65								
7	77	53		64								
8	65	42		49			.20					
9	70	38		65								
10	72	48		70								
11	73	51		69								
12	69	48		52								
13	52	40		40			.08					
14	50	39		45			.12					
15	58	44		53			.18					
16	64	42		54			.09					
17	55	44		49								
18	59	47		48			.66					
19	51	41		47			.71					
20	48	44		48			.18					
21	62	47		60			.17					
22	60	44		56			.08					
23	60	39		55								
24	62	46		55								
25	70	45		70								
26	79	52		67								
27	67	55		68								
28	64	48		51			1.17					
29	75	50		65			.10					
30	63	52		60			4.65					
31	73	54		70								
SUM	1958	1383					12.37					
MEAN	63.2	44.6										

PRECIPITATION
 Total 8.31 inches, greatest in 24 hours 4.65
 Date 30

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

NUMBER OF DAYS
 With .01 inch or more precipitation 13
 Clear _____ partly cloudy _____
 Cloudy _____

DATES OF
 Fog { Light _____
 Dense _____
 Killing frost _____
 Thunderstorms _____
 Hail { Light _____
 Moderate _____
 Heavy _____
 Sleet _____
 Auroras _____

REMARKS: JUN 12 1935

W. H. Roach Cooperative Observer

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