

U. S. DEPARTMENT OF AGRICULTURE, WEATHER BUREAU

MONTHLY SUMMARY

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of May, 1935, Station, Holyoke, County, Phillips
 State, Co., Latitude, _____, Longitude, _____, Time used on this form, 6 PM

TEMPERATURE

Mean maximum, 61.9
 Mean minimum, 40.9
 Mean, 51.4
 Maximum, 84, date, 10
 Minimum, 29, date, 4
 Greatest daily range, 39

DATE	TEMPERATURE #				PRECIPITATION				PREVAILING WIND DIRECTION	CHARACTER OF DAY SUNRISE TO SUNSET	MISCELLANEOUS PHENOMENA	
	MAXIMUM	MINIMUM	RANGE	* SECT. 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
1	64	42		67						N	Clear	Just Dawn
2	54	32		40						NE	"	"
3	41	32		35						S	Cloudy	"
4	51	29		51						N	Clear	"
5	68	31		60						S	Cloudy	Light drizzle
6	73	40		50	4 PM		T			N	"	"
7	73	43		53	6 AM	3 PM	.10			N	Cloudy	"
8	53	39		51						S	Cloudy	"
9	67	34		65			T			W	Cloudy	Light drizzle
10	84	45		77						S	Clear	"
11	78	47		77						N	"	"
12	63	43		53	7 AM		.12			N	Cloudy	misty
13	52	37		38			.65			NE	"	"
14	45	35		44			.03			S	"	"
15	57	37		56			.25			S	"	"
16	55	35		52			.07			SE	Cloudy	"
17	57	42		47	9 PM		.81			S	Cloudy	"
18	59	43		47			1.13			S	"	"
19	50	42		44			1.00			N	"	"
20	48	39		40			.66			N	"	"
21	62	41		57	3 AM		.18			N	Clear	"
22	62	40		48	12 PM	5 AM	.08			N	"	"
23	59	36		56						S	"	"
24	63	44		59						SE	"	"
25	52	44		69						S	"	"
26	75	47		72	6 PM	8 PM	.02			S	"	"
27	66	53		56	6 PM	11 PM	.10			SE	Cloudy	"
28	57	43		52	8 PM					SE	"	"
29	72	46		67	6 AM		.11			NE	Clear	misty
30	65	47		56	2 AM	6 AM	.18			SE	Cloudy	"
31	66	51		63	6 PM	12 PM	.03			E	"	"
SUM	1920	1269	651				5.75	0		S		
MEAN	61.9	40.9										

PRECIPITATION

Total, 5.75 inches, greatest in 24 hours, 1.13

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, 16
 Clear, 13, partly cloudy, 4
 Cloudy, 14

DATES OF

Fog: Light _____, Dense _____
 Killing frost, _____
 Thunderstorms, _____
 Hall: Light _____, Moderate _____, Heavy _____
 Sleet, _____
 Auroras, Ch

REMARKS

Resets max in a.m.

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

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JUN 7 - 1935