

EVOLUNTARY OBSERVERS' METEOROLOGICAL RECORD

Month of Feb. 1905 Station Warsaw County Delaware
 No. 70 State Delaware Latitude 38° 11' Longitude 76° 26' Time used on this form 9:30 AM

TEMPERATURE

Mean maximum 45 35.0
 Mean minimum 15.4 4.6
 Mean 29.5 19.8
 Maximum 66 date 27
 Minimum -4.0 date 13
 Greatest daily range 70 45

PRECIPITATION

Total 7.3 1.38 inches
 Greatest in 24 hours 1.5 date 6
 SNOW
 Total fall 19.5 inches; on ground 15th 4
 inches; at end of month 0.0 inches

NUMBER OF DAYS

With .01 inch or more precipitation 8
 Clear 10 partly cloudy 14 cloudy 4

DATES OF

Killing frost
 Thunderstorms
 Hail
 Sleet
 Auroras

REMARKS.

Some snow on ground Feb 16 to 21
Stages of the day range
was also 45, 8, 14 &
+ 25 and -17 mean max
should read 34.3
instead of 26.07

DATE	TEMPERATURE				PRECIPITATION			DEPT. OF SNOW ON GROUND AT CLOSE OF OBSERVATION	WIND DIRECTION	CHARACTER OF DAY	MISCELLANEOUS PHENOMENA
	MEAN	HIGH	MIN.	WIND	TYPE OF BEGINNING	TYPE OF ENDING	AMOUNT				
1	4.5	1	1				.83	0	W	Clear	
2	6	1	3				.77	0	W	Clear	
3	10	5	1				.74	.13	W	Partly cl.	
4	20	11	2.0	6 PM			.64	0	W	Partly cl.	
5	24	16	2.8		11.45		.68	.50	W	Cloudy	
6	24	18	1.3				.60	0	W	Partly cl.	
7	28	14	2.7	8 PM			.62	0	W	Clear	
8	37	18	1				.53	.13	W	Clear	
9	30	17	1				.60	0	W	Clear	
10	37	20	1.9				.60	0	W	Clear	
11	34	16	3.1				.64	.15	W	Clear	
12	32	14	2.4				.63	0	W	Clear	
13	44	14	3				.66	0	W	Clear	
14	28	17	1.3				.7	.7	W	Partly cl.	
15	23	2.8	1.9				.66	0	W	Clear	
16	38	18	3.8				.60	.16	W	Partly cl.	
17	50	19	3.3				.60	0	W	Clear	
18	41	3	3.4				.60	0	W	Clear	
19	37	2.6	3.4				.64	.5	W	Cloudy	
20	40	1.3	2.7				.60	0	W	Clear	
21	40	1	3.6				.78	0	W	Clear	
22	51	10	3.0				.60	0	W	Clear	
23	58	14	3.8				.60	0	W	Partly cl.	
24	53	5.5	4.4				.78	0	W	Partly cl.	
25	50	2.2	3.1				.60	0	W	Clear	
26	61	3.1	6.8				.60	0	W	Clear	Snow melt gradually
27	60	3.4	4.0				.7	0	W	Partly cl.	
28	63	3.2	5.3				.60	0	W	Clear	
29											
30											
31											
950	77.4	12.8					7.33	1.45	W		
MEAN	36.07	45.14					13.8				

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 1. Freezing rain, hail, mist, and rime snow
 2. Thunderstorms, halos, auroras, etc.
 3. Reading of maximum thermometer immediately after setting.

W. B. Spaulding Voluntary Observer
 Post-Office Address Warsaw

Hour of observa 5:30 PM