

927

CXUS55 KALY 010810

CF6PSF

PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6)

STATION: PITTSFIELD MA

MONTH: DECEMBER

YEAR: 2024

LATITUDE: 42 25 N

LONGITUDE: 73 18 W

TEMPERATURE IN F:					:PCPN:			SNOW:	WIND		:SUNSHINE:			SKY	:PK WND				
1	2	3	4	5	6A	6B	7	8	9	10	11	12	13	14	15	16	17	18	
12Z												AVG MX		2MIN					
DY	MAX	MIN	AVG	DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR	
1	29	16	23	-10	42	0	T	M	M	6.6	14	250	M	M	6		18	250	
2	30	19	25	-7	40	0	T	M	M	5.6	16	260	M	M	7		23	270	
3	30	16	23	-9	42	0	0.03	M	M	5.6	17	300	M	M	7	12	23	310	
4	31	8	20	-12	45	0	0.08	M	M	5.0	17	200	M	M	6	128	26	180	
5	35	27	31	0	34	0	0.11	M	M	13.4	32	280	M	M	10	128	47	270	
6	27	19	23	-8	42	0	T	M	M	14.3	30	290	M	M	5	8	43	310	
7	30	21	26	-5	39	0	T	M	M	5.6	15	190	M	M	10	18	24	190	
8	41	27	34	4	31	0	0.12	M	M	10.8	22	270	M	M	10	1	32	270	
9	42	31	37	7	28	0	0.37	M	M	4.1	13	140	M	M	9	1	18	290	
10	37	34	36	6	29	0	0.03	M	M	5.5	10	50	M	M	10	1	13	100	
11	58	33	46	16	19	0	1.84	M	M	7.9	24	270	M	M	10	12	34	270	
12	33	19	26	-3	39	0	0.01	M	M	12.7	24	280	M	M	4	1	34	280	
13	25	16	21	-8	44	0	0.00	M	M	8.0	20	280	M	M	3		26	270	
14	28	12	20	-9	45	0	0.00	M	M	3.7	9	280	M	M	0		13	300	
15	31	9	20	-8	45	0	T	M	M	2.2	10	120	M	M	2		18	110	
16	45	27	36	8	29	0	0.09	M	M	5.7	16	130	M	M	10	18	29	140	
17	52	36	44	16	21	0	0.17	M	M	8.8	21	250	M	M	7	1	30	200	
18	44	32	38	10	27	0	0.40	M	M	2.7	10	240	M	M	7	1	16	190	
19	35	26	31	4	34	0	0.01	M	M	9.4	22	300	M	M	7	1	33	300	
20	28	26	27	0	38	0	0.02	M	M	4.8	13	50	M	M	8	18	18	40	
21	26	7	17	-10	48	0	T	M	M	11.5	20	280	M	M	8	18	30	300	
22	8	-4	2	-24	63	0	0.00	M	M	7.1	23	300	M	M	2	8	29	300	
23	21	-7	7	-19	58	0	0.00	M	M	2.8	10	200	M	M	3	18	20	210	
24	27	21	24	-2	41	0	0.07	M	M	4.8	14	210	M	M	10	18	22	220	
25	25	6	16	-10	49	0	0.00	M	M	5.4	15	310	M	M	4	1	22	320	
26	30	1	16	-9	49	0	0.00	M	M	1.5	8	240	M	M	0		9	250	
27	36	3	20	-5	45	0	0.00	M	M	0.2	6	250	M	M	0		8	150	
28	43	24	34	9	31	0	0.04	M	M	0.5	7	210	M	M	10	12	11	140	
29	55	33	44	19	21	0	0.08	M	M	4.5	21	190	M	M	9	12	35	180	
30	55	41	48	24	17	0	0.66	M	M	10.1	18	240	M	M	8	1	32	120	
31	48	33	41	17	24	0	T	M	M	5.3	18	270	M	M	2		25	250	
SM	1085	612			1159	0	4.13	M		196.1			M		194				
AV	35.0	19.7								6.3	FASTST	M	M	6		MAX (MPH)			
								MISC	---->	32	280							47	270

NOTES:

# LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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[TEMPERATURE DATA]

[PRECIPITATION DATA]

SYMBOLS USED IN COLUMN 16

AVERAGE MONTHLY: 27.4  
DPTR FM NORMAL: -0.8  
HIGHEST: 58 ON 11  
LOWEST: -7 ON 23

TOTAL FOR MONTH: 4.13  
DPTR FM NORMAL: 0.50  
GRTST 24HR 1.85 ON 10-11

1 = FOG OR MIST  
2 = FOG REDUCING VISIBILITY  
TO 1/4 MILE OR LESS  
3 = THUNDER  
4 = ICE PELLETS  
5 = HAIL  
6 = FREEZING RAIN OR DRIZZLE  
7 = DUSTSTORM OR SANDSTORM:  
VSBY 1/2 MILE OR LESS  
8 = SMOKE OR HAZE  
9 = BLOWING SNOW  
X = TORNADO

SNOW, ICE PELLETS, HAIL  
TOTAL MONTH: M  
GRTST 24HR M ON M  
GRTST DEPTH: M ON M

[NO. OF DAYS WITH]

[WEATHER - DAYS WITH]

MAX 32 OR BELOW: 16  
MAX 90 OR ABOVE: 0  
MIN 32 OR BELOW: 25  
MIN 0 OR BELOW: 2

0.01 INCH OR MORE: 17  
0.10 INCH OR MORE: 7  
0.50 INCH OR MORE: 2  
1.00 INCH OR MORE: 1

[HDD (BASE 65) ]

TOTAL THIS MO. 1159  
DPTR FM NORMAL 18  
TOTAL FM JUL 1 2455  
DPTR FM NORMAL -266

CLEAR (SCALE 0-3) 6  
PTCLDY (SCALE 4-7) 14  
CLOUDY (SCALE 8-10) 11

[CDD (BASE 65) ]

TOTAL THIS MO. 0  
DPTR FM NORMAL 0  
TOTAL FM JAN 1 466  
DPTR FM NORMAL 121

[PRESSURE DATA]

HIGHEST SLP 30.94 ON 14  
LOWEST SLP 29.35 ON 11

[REMARKS]

#FINAL-12-24#