

380

CXUS55 KALY 010710

CF6PSF

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

STATION: PITTSFIELD MA

MONTH: AUGUST

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	87	65	76	7	0	11	0.00	M	M	5.5	15	290	M	M	2		24	280		
2	86	62	74	5	0	9	0.70	M	M	0.1	6	160	M	M	4	1238	9	160		
3	81	70	76	7	0	11	0.06	M	M	0.3	5	160	M	M	7	128	8	350		
4	79	68	74	6	0	9	1.50	M	M	3.5	22	240	M	M	5	1238	26	250		
5	85	65	75	7	0	10	0.03	M	M	5.4	15	220	M	M	1	1	26	240		
6	71	61	66	-2	0	1	0.62	M	M	3.4	13	70	M	M	9	1	20	60		
7	71	56	64	-4	1	0	0.63	M	M	3.9	12	40	M	M	7	12	18	20		
8	68	54	61	-7	4	0	0.47	M	M	4.3	12	120	M	M	10	12	17	100		
9	78	64	71	3	0	6	1.60	M	M	8.4	24	190	M	M	10	138	42	210		
10	79	61	70	2	0	5	0.00	M	M	8.0	18	250	M	M	5		27	250		
11	77	52	65	-3	0	0	0.09	M	M	5.2	18	300	M	M	3	18	25	300		
12	M	M	M	M	M	M	0.03	M	M	5.2	18	300	M	M	5	128	29	300		
13	75	M	M	M	M	M	0.00	M	M	5.0	15	340	M	M	1	1	21	280		
14	81	55	68	0	0	3	0.00	M	M	3.1	14	340	M	M	3	123	22	320		
15	79	56	68	1	0	3	0.00	M	M	3.0	13	280	M	M	3	12	16	280		
16	82	58	70	3	0	5	0.00	M	M	2.3	13	140	M	M	5	128	16	150		
17	77	65	71	4	0	6	0.00	M	M	6.8	15	120	M	M	9	18	23	130		
18	70	63	67	0	0	2	0.11	M	M	7.7	16	130	M	M	10	1	25	120		
19	80	57	69	2	0	4	0.51	M	M	7.7	22	280	M	M	7	38	31	280		
20	65	50	58	-9	7	0	0.02	M	M	9.2	17	290	M	M	7	8	27	320		
21	68	47	58	-8	7	0	T	M	M	9.2	17	280	M	M	5		22	270		
22	70	51	61	-5	4	0	T	M	M	7.8	16	270	M	M	6		22	280		
23	75	49	62	-4	3	0	0.00	M	M	3.9	14	280	M	M	2		19	280		
24	78	51	65	-1	0	0	0.00	M	M	2.0	12	280	M	M	2	12	16	270		
25	80	52	66	0	0	1	0.01	M	M	2.0	9	300	M	M	4	12	13	200		
26	81	55	68	2	0	3	0.10	M	M	2.3	20	30	M	M	4	123	31	50		
27	80	58	69	4	0	4	0.00	M	M	2.0	9	260	M	M	5	12	13	260		
28	83	60	72	7	0	7	0.00	M	M	5.2	18	290	M	M	6	1	27	300		
29	68	59	64	-1	1	0	0.00	M	M	4.0	13	50	M	M	10		18	50		
30	73	57	65	0	0	0	0.00	M	M	4.8	12	130	M	M	8		17	130		
31	72	60	66	2	0	1	0.11	M	M	5.0	14	180	M	M	10	1	22	190		
SM	2299	1681			27	101	6.59	M		146.2			M		175					
AV	76.6	58.0								4.7	FASTST	M	M	6		MAX (MPH)				
								MISC	---->	24	190					42	210			

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: 67.3  
DPTR FM NORMAL: 0.2  
HIGHEST: 87 ON 1  
LOWEST: 47 ON 21

TOTAL FOR MONTH: 6.59  
DPTR FM NORMAL: 2.77  
GRTST 24HR 1.60 ON 9- 9  
SNOW, ICE PELLETS, HAIL  
TOTAL MONTH: M  
GRTST 24HR M ON M  
GRTST DEPTH: M ON M

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

[NO. OF DAYS WITH]

[WEATHER - DAYS WITH]

MAX 32 OR BELOW: 0  
MAX 90 OR ABOVE: 0  
MIN 32 OR BELOW: 0  
MIN 0 OR BELOW: 0

0.01 INCH OR MORE: 16  
0.10 INCH OR MORE: 10  
0.50 INCH OR MORE: 6  
1.00 INCH OR MORE: 2

[HDD (BASE 65) ]

TOTAL THIS MO. 27  
DPTR FM NORMAL -12  
TOTAL FM JUL 1 29  
DPTR FM NORMAL -33

CLEAR (SCALE 0-3) 7  
PTCLDY (SCALE 4-7) 16  
CLOUDY (SCALE 8-10) 8

[CDD (BASE 65) ]

TOTAL THIS MO. 101  
DPTR FM NORMAL -1  
TOTAL FM JAN 1 452  
DPTR FM NORMAL 139

[PRESSURE DATA]

HIGHEST SLP M ON M  
LOWEST SLP 29.56 ON 19

[REMARKS]

#FINAL-08-24#