

735

CXUS55 KALY 010710

CF6PSF

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

STATION: PITTSFIELD MA

MONTH: JULY

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	75	51	63	-4	2	0	0.00	M	M	7.2	20	340	M	M	4		28	330	
2	81	48	65	-3	0	0	0.00	M	M	1.0	9	240	M	M	1		13	190	
3	80	55	68	0	0	3	0.00	M	M	5.4	16	190	M	M	0	1	22	220	
4	82	61	72	4	0	7	0.00	M	M	3.3	9	180	M	M	5	1	14	160	
5	85	69	77	9	0	12	0.04	M	M	2.6	12	180	M	M	8	138	18	210	
6	87	69	78	10	0	13	1.38	M	M	5.1	32	300	M	M	6	1238	44	300	
7	86	64	75	7	0	10	0.00	M	M	2.6	12	290	M	M	4	12	16	290	
8	87	60	74	6	0	9	0.00	M	M	1.9	10	250	M	M	1	12	18	280	
9	88	65	77	9	0	12	0.54	M	M	4.3	15	200	M	M	4	13	24	230	
10	87	69	78	9	0	13	0.00	M	M	8.5	20	170	M	M	2	12	32	200	
11	82	72	77	8	0	12	T	M	M	9.5	17	210	M	M	8		29	200	
12	82	64	73	4	0	8	T	M	M	4.5	12	250	M	M	6	3	16	170	
13	85	66	76	7	0	11	T	M	M	3.8	10	260	M	M	4		15	220	
14	86	60	73	4	0	8	0.00	M	M	3.3	15	270	M	M	1	1	19	270	
15	88	64	76	7	0	11	0.20	M	M	4.4	22	240	M	M	3	138	33	240	
16	87	68	78	9	0	13	0.63	M	M	6.9	23	180	M	M	5	138	44	190	
17	87	63	75	6	0	10	1.01	M	M	2.8	15	320	M	M	7	123	24	300	
18	79	60	70	1	0	5	T	M	M	8.4	18	320	M	M	1	1	30	300	
19	77	55	66	-3	0	1	0.00	M	M	4.3	13	310	M	M	1		18	330	
20	81	52	67	-2	0	2	T	M	M	2.6	13	200	M	M	1	12	17	190	
21	80	57	69	0	0	4	0.12	M	M	3.2	16	310	M	M	3	12	24	330	
22	82	61	72	3	0	7	0.00	M	M	3.5	15	200	M	M	5	12	23	200	
23	76	65	71	2	0	6	0.29	M	M	2.3	14	160	M	M	9	1	19	160	
24	79	65	72	3	0	7	0.00	M	M	5.3	13	190	M	M	7	1	20	130	
25	78	62	70	1	0	5	0.00	M	M	9.2	20	300	M	M	4	1	29	300	
26	79	56	68	-1	0	3	0.00	M	M	6.6	18	270	M	M	2		26	290	
27	81	53	67	-2	0	2	0.00	M	M	2.8	13	330	M	M	1	1	20	330	
28	82	54	68	-1	0	3	0.00	M	M	0.9	9	130	M	M	2	1	11	360	
29	71	63	67	-2	0	2	0.13	M	M	3.3	10	240	M	M	9	128	14	240	
30	85	63	74	5	0	9	0.00	M	M	7.1	18	140	M	M	6	128	27	140	
31	80	71	76	7	0	11	0.44	M	M	7.0	14	150	M	M	9	138	21	170	
SM	2545	1905			2	219	4.78	M		143.6			M		129				
AV	82.1	61.5								4.6	FASTST	M	M	4		MAX (MPH)			
								MISC	---->	32	300					#	44	300	

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: 71.8	TOTAL FOR MONTH: 4.78	1 = FOG OR MIST
DPTR FM NORMAL: 3.1	DPTR FM NORMAL: 0.60	2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
HIGHEST: 88 ON 15, 9	GRTST 24HR 1.53 ON 16-17	3 = THUNDER
LOWEST: 48 ON 2		4 = ICE PELLETS
	SNOW, ICE PELLETS, HAIL	5 = HAIL
	TOTAL MONTH: M	6 = FREEZING RAIN OR DRIZZLE
	GRTST 24HR M ON M	7 = DUSTSTORM OR SANDSTORM: VSBY 1/2 MILE OR LESS
	GRTST DEPTH: M ON M	8 = SMOKE OR HAZE
		9 = BLOWING SNOW
		X = TORNADO
[NO. OF DAYS WITH]	[WEATHER - DAYS WITH]	
MAX 32 OR BELOW: 0	0.01 INCH OR MORE: 10	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 9	
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 4	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 2	
[HDD (BASE 65)]		
TOTAL THIS MO. 2	CLEAR (SCALE 0-3) 13	
DPTR FM NORMAL -20	PTCLDY (SCALE 4-7) 15	
TOTAL FM JUL 1 2	CLOUDY (SCALE 8-10) 3	
DPTR FM NORMAL -22		
[CDD (BASE 65)]		
TOTAL THIS MO. 219		
DPTR FM NORMAL 83	[PRESSURE DATA]	
TOTAL FM JAN 1 351	HIGHEST SLP M ON M	
DPTR FM NORMAL 140	LOWEST SLP 29.57 ON 16	

[REMARKS]
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