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 CXUS55 KALY 010710  
 CF6PSF  
 PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6)

STATION: PITTSFIELD MA  
 MONTH: JULY  
 YEAR: 2023  
 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	81	58	70	3	0	5	0.00	M	M	5.6	15	220	M	M	2	128	22	180		
2	75	61	68	0	0	3	0.98	M	M	4.3	13	170	M	M	9	18	18	160		
3	82	67	75	7	0	10	0.63	M	M	4.2	14	250	M	M	8	1	20	200		
4	81	62	72	4	0	7	0.19	M	M	1.2	10	70	M	M	6	1238	15	50		
5	87	60	74	6	0	9	0.00	M	M	3.3	10	290	M	M	2	12	15	290		
6	89	63	76	8	0	11	0.00	M	M	2.1	12	280	M	M	2	123	15	250		
7	87	63	75	7	0	10	T	M	M	3.5	13	260	M	M	3	12	16	240		
8	83	68	76	8	0	11	0.00	M	M	3.4	13	260	M	M	5		16	290		
9	79	66	73	5	0	8	0.84	M	M	3.2	14	150	M	M	8	12	18	130		
10	71	62	67	-2	0	2	1.55	M	M	7.1	18	290	M	M	10	1	24	280		
11	82	61	72	3	0	7	0.10	M	M	5.3	18	290	M	M	3	1	25	280		
12	85	61	73	4	0	8	0.16	M	M	2.7	22	310	M	M	5	1238	30	300		
13	85	63	74	5	0	9	1.07	M	M	5.8	23	220	M	M	6	123	31	220		
14	81	63	72	3	0	7	0.02	M	M	5.6	15	260	M	M	5	13	19	140		
15	85	66	76	7	0	11	0.00	M	M	4.2	13	190	M	M	5	12	16	200		
16	77	68	73	4	0	8	1.69	M	M	5.2	14	190	M	M	8	13	19	110		
17	83	64	74	5	0	9	0.00	M	M	3.8	13	260	M	M	4	128	16	260		
18	83	63	73	4	0	8	0.16	M	M	4.6	16	200	M	M	5	138	22	190		
19	80	60	70	1	0	5	0.00	M	M	5.1	14	280	M	M	2	128	18	270		
20	82	55	69	0	0	4	0.00	M	M	1.4	9	270	M	M	1	1	12	270		
21	81	62	72	3	0	7	0.31	M	M	6.6	17	290	M	M	6	13	24	290		
22	77	56	67	-2	0	2	0.00	M	M	7.2	16	270	M	M	3		21	320		
23	81	53	67	-2	0	2	0.00	M	M	2.4	14	250	M	M	0	1	16	240		
24	82	57	70	1	0	5	0.26	M	M	1.7	30	160	M	M	2	138	39	160		
25	82	61	72	3	0	7	0.04	M	M	2.4	9	300	M	M	5	123	14	330		
26	83	60	72	3	0	7	0.00	M	M	3.8	13	240	M	M	4	12	18	200		
27	83	66	75	6	0	10	0.06	M	M	7.4	18	220	M	M	5	138	27	220		
28	85	69	77	8	0	12	0.00	M	M	4.8	14	280	M	M	3		17	300		
29	83	59	71	2	0	6	0.66	M	M	4.1	18	300	M	M	5	138	26	330		
30	73	55	64	-5	1	0	0.00	M	M	7.3	15	320	M	M	4		22	330		
31	74	50	62	-7	3	0	0.01	M	M	4.7	16	260	M	M	4		20	290		
SM	2522	1902			4	210	8.73	M		134.0			M		140					
AV	81.4	61.4								4.3	FASTST		M	M	5	MAX (MPH)				
								MISC	---->	30	160					39	160			

NOTES:  
 # LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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STATION: PITTSFIELD MA

MONTH: JULY  
YEAR: 2023  
LATITUDE: 42 25 N  
LONGITUDE: 73 18 W

[TEMPERATURE DATA]

AVERAGE MONTHLY: 71.4  
DPTR FM NORMAL: 2.7  
HIGHEST: 89 ON 6  
LOWEST: 50 ON 31

[PRECIPITATION DATA]

TOTAL FOR MONTH: 8.73  
DPTR FM NORMAL: 4.55  
GRTST 24HR 2.34 ON 9-10  
SNOW, ICE PELLETS, HAIL  
TOTAL MONTH: M  
GRTST 24HR M ON M  
GRTST DEPTH: M ON M

SYMBOLS USED IN COLUMN 16

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]

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

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 17  
0.10 INCH OR MORE: 13  
0.50 INCH OR MORE: 7  
1.00 INCH OR MORE: 3

[HDD (BASE 65) ]

TOTAL THIS MO. 4  
DPTR FM NORMAL -18  
TOTAL FM JUL 1 4  
DPTR FM NORMAL -20

CLEAR (SCALE 0-3) 9  
PTCLDY (SCALE 4-7) 20  
CLOUDY (SCALE 8-10) 2

[CDD (BASE 65) ]

TOTAL THIS MO. 210  
DPTR FM NORMAL 74  
TOTAL FM JAN 1 274  
DPTR FM NORMAL 63

[PRESSURE DATA]

HIGHEST SLP M ON M  
LOWEST SLP 29.58 ON 29

[REMARKS]

#FINAL-07-23#