

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

STATION: PITTSFIELD MA
 MONTH: SEPTEMBER
 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	
				DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR	
1	73	44	59	-5	6	0	0.00	M	M	1.4	9	310	M	M	0	1	12	60	
2	76	48	62	-2	3	0	0.01	M	M	4.3	13	220	M	M	4	12	16	280	
3	81	56	69	5	0	4	T	M	M	4.5	14	290	M	M	4	12	20	310	
4	84	59	72	8	0	7	0.00	M	M	2.9	12	300	M	M	2	12	15	290	
5	86	62	74	11	0	9	0.00	M	M	2.6	14	300	M	M	4	12	18	290	
6	86	64	75	12	0	10	0.00	M	M	1.2	8	250	M	M	4	128	10	260	
7	89	63	76	13	0	11	M	M	M	6.9	25	250	M	M	4	123	37	250	
8	84	62	73	11	0	8	0.37	M	M	3.3	17	310	M	M	6	123	25	140	
9	80	62	71	9	0	6	0.04	M	M	2.7	16	170	M	M	6	123	24	190	
10	75	63	69	7	0	4	0.06	M	M	3.0	12	200	M	M	8	12	15	190	
11	77	63	70	9	0	5	0.08	M	M	2.0	12	300	M	M	9	1	14	290	
12	78	59	69	8	0	4	0.00	M	M	2.7	12	280	M	M	5	1	16	250	
13	71	58	65	4	0	0	0.42	M	M	2.7	15	290	M	M	8	12	25	280	
14	68	49	59	-1	6	0	0.00	M	M	7.4	17	300	M	M	3		24	300	
15	66	45	56	-4	9	0	0.00	M	M	4.4	12	320	M	M	0		17	20	
16	69	51	60	0	5	0	0.00	M	M	10.8	23	300	M	M	0		33	290	
17	71	49	60	1	5	0	0.01	M	M	5.3	14	290	M	M	3		19	310	
18	62	58	60	1	5	0	0.71	M	M	3.8	14	280	M	M	10	1	20	140	
19	65	49	57	-2	8	0	0.01	M	M	11.3	20	280	M	M	8		29	300	
20	67	46	57	-1	8	0	0.00	M	M	5.3	16	280	M	M	1		22	260	
21	69	41	55	-3	10	0	0.00	M	M	2.3	12	260	M	M	2	12	15	300	
22	70	44	57	-1	8	0	0.00	M	M	3.3	12	130	M	M	3	12	17	120	
23	55	48	52	-5	13	0	0.13	M	M	7.4	14	60	M	M	7	1	24	50	
24	58	51	55	-2	10	0	M	M	M	10.0	17	50	M	M	10	13	26	50	
25	59	50	55	-1	10	0	0.19	M	M	6.7	15	70	M	M	9	1	25	70	
26	62	39	51	-5	14	0	0.00	M	M	5.4	15	50	M	M	4	12	22	60	
27	66	36	51	-5	14	0	0.00	M	M	2.5	13	60	M	M	2	12	19	50	
28	68	37	53	-2	12	0	T	M	M	3.0	14	130	M	M	4	12	18	130	
29	54	49	52	-3	13	0	0.87	M	M	3.7	12	40	M	M	9	1	16	30	
30	66	50	58	4	7	0	0.16	M	M	3.1	12	290	M	M	8	128	14	280	
SM	2135	1555			166	68	3.06	M		135.9			M		147				
AV	71.2	51.8								4.5	FASTST		M	M	5		MAX (MPH)		
								MISC	---->	25	250						37	250	

NOTES:

LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

[TEMPERATURE DATA]

AVERAGE MONTHLY: 61.5
DPTR FM NORMAL: 1.8
HIGHEST: 89 ON 7
LOWEST: 36 ON 27

[PRECIPITATION DATA]

TOTAL FOR MONTH: 3.06
DPTR FM NORMAL: -1.44
GRTST 24HR 0.93 ON 29-30

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: 13
0.10 INCH OR MORE: 7
0.50 INCH OR MORE: 2
1.00 INCH OR MORE: 0

[HDD (BASE 65)]

TOTAL THIS MO. 166
DPTR FM NORMAL -24
TOTAL FM JUL 1 200
DPTR FM NORMAL -51

CLEAR (SCALE 0-3) 9
PTCLDY (SCALE 4-7) 13
CLOUDY (SCALE 8-10) 8

[CDD (BASE 65)]

TOTAL THIS MO. 68
DPTR FM NORMAL 38
TOTAL FM JAN 1 417
DPTR FM NORMAL 74

[PRESSURE DATA]

HIGHEST SLP M ON M
LOWEST SLP 29.68 ON 18

[REMARKS]

#FINAL-09-23#