

STATION: PITTSFIELD
 MONTH: JULY
 YEAR: 2004
 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
AVG MX 2MIN																		
DY	MAX	MIN	AVG	DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR
1	79	51	65	M	0	0	0.00	0.0	0	5.4	15	220	M	M	1	13	20	220
2	76	54	65	M	0	0	0.62	0.0	0	5.4	17	340	M	M	3	1238	23	350
3	78	50	64	M	1	0	0.00	0.0	0	3.7	13	20	M	M	0	1	18	20
4	79	50	65	M	0	0	0.00	0.0	0	4.8	15	200	M	M	2	1	20	210
5	81	63	72	M	0	7	0.66	0.0	0	4.7	12	310	M	M	7	1238	14	330
6	74	57	66	M	0	1	0.00	0.0	0	6.6	15	300	M	M	7		18	310
7	81	53	67	M	0	2	0.03	0.0	0	3.4	14	180	M	M	4	12	20	190
8	80	62	71	M	0	6	0.18	0.0	0	4.0	18	320	M	M	8	138	25	320
9	70	58	64	M	1	0	T	0.0	0	8.7	21	300	M	M	7		25	310
10	77	58	68	M	0	3	0.00	0.0	0	6.5	13	290	M	M	5		20	300
11	79	56	68	M	0	3	0.00	0.0	0	2.8	8	210	M	M	2	1	13	180
12	72	59	66	M	0	1	0.01	0.0	0	4.0	14	200	M	M	5		17	190
13	64	60	62	M	3	0	0.12	0.0	0	5.3	10	60	M	M	10	1	15	60
14	73	60	67	M	0	2	0.23	0.0	0	3.7	8	70	M	M	10	13	12	70
15	73	59	66	M	0	1	0.10	0.0	0	7.0	18	190	M	M	7	1	23	220
16	73	58	66	M	0	1	0.03	0.0	0	5.1	13	250	M	M	7	1	17	240
17	78	62	70	M	0	5	0.00	0.0	M	4.8	10	260	M	M	5	1	13	260
18	76	60	68	M	0	3	0.04	0.0	0	1.3	6	190	M	M	4	1238	9	170
19	74	63	69	M	0	4	0.34	0.0	0	1.7	9	260	M	M	9	12	10	270
20	78	60	69	M	0	4	0.00	0.0	0	4.2	13	270	M	M	3	128	16	270
21	82	58	70	M	0	5	0.01	0.0	0	2.1	9	310	M	M	3	128	13	310
22	83	57	70	M	0	5	0.01	0.0	0	4.5	15	200	M	M	1	128	18	190
23	77	65	71	M	0	6	1.17	0.0	0	7.3	15	190	M	M	7	138	20	190
24	72	54	63	M	2	0	0.00	0.0	0	5.7	13	20	M	M	5	1	20	360
25	75	53	64	M	1	0	0.00	0.0	0	2.5	10	60	M	M	1		13	50
26	77	56	67	M	0	2	T	0.0	0	1.8	9	10	M	M	2		12	360
27	65	55	60	M	5	0	1.41	0.0	0	3.0	8	40	M	M	10	1	12	50
28	73	55	64	M	1	0	0.11	0.0	0	1.8	6	170	M	M	10	1	8	170
29	77	60	69	M	0	4	0.00	0.0	0	4.6	12	290	M	M	5	18	15	290
30	81	56	69	M	0	4	0.09	0.0	0	5.2	15	190	M	M	4	128	18	180
31	82	69	76	M	0	11	0.03	0.0	0	9.6	20	200	M	M	7	138	25	180

SM 2359 1791 14 80 5.19 0.0 141.2 M 161

AV 76.1 57.8 4.6 FASTST PSBL % 5 MAX(MPH)
 MISC ----> 21 300 # 25 180

NOTES:

LAST OF SEVERAL OCCURRENCES
 COLUMN 17 PEAK WIND IN M.P.H.

[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 66.9	TOTAL FOR MONTH: 5.19	1 = FOG
DPTR FM NORMAL: M	DPTR FM NORMAL: M	2 = FOG REDUCING VISIBILITY
HIGHEST: 83 ON 22	GRTST 24HR 1.49 ON 27-28	TO 1/4 MILE OR LESS
LOWEST: 50 ON 4, 3		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 0.0 INCH	5 = HAIL
	GRTST 24HR 0.0	6 = GLAZE OR RIME
	GRTST DEPTH: 0	7 = BLOWING DUST OR SAND:
		VSBY 1/2 MILE OR LESS
		8 = SMOKE OR HAZE
[NO. OF DAYS WITH]	[WEATHER - DAYS WITH]	9 = BLOWING SNOW
		X = TORNADO
MAX 32 OR BELOW: 0	0.01 INCH OR MORE: 18	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 10	
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. 14 CLEAR (SCALE 0-3) 10
 DPTR FM NORMAL M PTCLDY (SCALE 4-7) 15
 SEASONAL TOTAL 14 CLOUDY (SCALE 8-10) 6
 DPTR FM NORMAL M

[CDD (BASE 65)]
 TOTAL THIS MO. 80
 DPTR FM NORMAL M
 SEASONAL TOTAL 128
 DPTR FM NORMAL M

[PRESSURE DATA]
 HIGHEST SLP M ON M
 LOWEST SLP M ON M

[REMARKS]
 #FINAL-07-04#