

STATION: PITTSFIELD
 MONTH: JULY
 YEAR: 2007
 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	67	49	58	M	7	0	T	M	M	6.7	17	350	M	M	6		25	360
2	68	45	57	M	8	0	0.00	M	M	6.1	15	320	M	M	0		22	320
3	74	45	60	M	5	0	0.00	M	M	2.6	10	290	M	M	2		15	310
4	69	50	60	M	5	0	0.68	M	M	4.2	16	190	M	M	6	1	26	190
5	79	60	70	M	0	5	0.48	M	M	4.1	12	250	M	M	7	138	16	220
6	76	55	66	M	0	1	0.09	M	M	4.5	15	350	M	M	2	1238	24	340
7	77	56	67	M	0	2	0.02	M	M	5.3	14	270	M	M	3		22	250
8	82	57	70	M	0	5	0.03	M	M	4.2	13	300	M	M	3	1	21	230
9	87	65	76	M	0	11	0.36	M	M	4.7	29	320	M	M	M		43	320
10	90	64	77	M	0	12	0.00	M	M	3.7	14	190	M	M	1	128	20	180
11	81	63	72	M	0	7	0.56	M	M	6.3	17	210	M	M	6	138	23	210
12	73	53	63	M	2	0	0.00	M	M	5.9	14	280	M	M	3		20	280
13	77	51	64	M	1	0	0.03	M	M	4.2	16	260	M	M	3	1	23	250
14	76	50	63	M	2	0	0.01	M	M	4.7	16	220	M	M	1	12	23	230
15	80	55	68	M	0	3	0.04	M	M	4.6	21	220	M	M	3	138	29	220
16	77	52	65	M	0	0	0.00	M	M	1.8	9	350	M	M	1	1	15	330
17	80	58	69	M	0	4	T	M	M	2.0	9	290	M	M	1		13	300
18	70	59	65	M	0	0	0.57	M	M	1.8	12	190	M	M	8	123	17	180
19	74	58	66	M	0	1	0.38	M	M	2.5	15	190	M	M	8	128	23	180
20	72	57	65	M	0	0	0.44	M	M	8.5	20	290	M	M	8	1	29	250
21	76	52	64	M	1	0	0.00	M	M	4.4	15	10	M	M	1		21	20
22	78	50	64	M	1	0	0.00	M	M	2.0	13	10	M	M	1		17	40
23	66	53	60	M	5	0	0.17	M	M	4.1	12	60	M	M	6	1	22	40
24	73	57	65	M	0	0	0.03	M	M	2.9	10	250	M	M	7	12	14	270
25	81	56	69	M	0	4	0.00	M	M	2.2	10	200	M	M	4	12	14	240
26	84	57	71	M	0	6	0.01	M	M	2.0	9	200	M	M	2	12	13	190
27	86	66	76	M	0	11	0.03	M	M	4.0	15	200	M	M	2	1	21	210
28	80	63	72	M	0	7	1.06	M	M	1.8	9	250	M	M	5	123	14	270
29	81	62	72	M	0	7	0.00	M	M	0.8	9	300	M	M	6	128	13	320
30	84	61	73	M	0	8	0.00	M	M	2.1	12	270	M	M	4	18	17	350
31	85	57	71	M	0	6	0.00	M	M	2.3	10	10	M	M	2		16	40

SM 2403 1736 37 100 4.99 M 117.0 M 112

AV 77.5 56.0 3.8 FASTST PSBL % 4 MAX(MPH)
 MISC ----> # 29 320 # 43 320

NOTES:

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

[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 66.8	TOTAL FOR MONTH: 4.99	1 = FOG OR MIST
DPTR FM NORMAL: M	DPTR FM NORMAL: M	2 = FOG REDUCING VISIBILITY
HIGHEST: 90 ON 10	GRTST 24HR 1.09 ON 27-28	TO 1/4 MILE OR LESS
LOWEST: 45 ON 3, 2		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: M	5 = HAIL
	GRTST 24HR M ON M	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: M ON M	7 = DUSTSTORM OR SANDSTORM:
		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: 1	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: 1	

[HDD (BASE 65)]
 TOTAL THIS MO. 37 CLEAR (SCALE 0-3) 17
 DPTR FM NORMAL M PTCLDY (SCALE 4-7) 12
 TOTAL FM JUL 1 37 CLOUDY (SCALE 8-10) 1
 DPTR FM NORMAL M

[CDD (BASE 65)]
 TOTAL THIS MO. 100
 DPTR FM NORMAL M
 TOTAL FM JAN 1 184
 DPTR FM NORMAL M

[PRESSURE DATA]
 HIGHEST SLP 30.19 ON 22
 LOWEST SLP 29.53 ON 20

[REMARKS]
 #FINAL-07-07#