

TEMPERATURE IN F :						:PCPN		:SNOW:		WIND		:SUNSHINE:			SKY		:PK WND	
===== COLUMNS =====																		
1	2	3	4	5	6A	6B	7	8	9	10	11	12	13	14	15	16	17	18
DY	MAX	MIN	AVG	DEP	HDD	CDD	WTR	SNW	DPTH	AVG	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR
=====																		
1	87	73	80	6	0	15	0.00	0.0	0	9.0	17	330	M	M	M	1,8	21	350
2	81	62	72	-2	0	7	0.00	0.0	0	8.1	17	20	M	M	M		21	360
3	82	58	70	-4	0	5	0.00	0.0	0	5.3	13	40	M	M	M		20	10
4	86	63	75	1	0	10	0.00	0.0	0	7.1	18	260	M	M	M		22	260
5	83	60	72	-2	0	7	0.00	0.0	0	9.7	18	290	M	M	M		26	290
6	85	58	72	-2	0	7	0.00	0.0	0	5.5	14	360	M	M	M		21	270
7	91	65	78	4	0	13	0.05	0.0	0	8.7	21	240	M	M	M	8,1	24	240
8	83	63	73	0	0	8	T	0.0	0	12.0	20	10	M	M	M	8,1	23	10
9	78	55	67	-6	0	2	0.00	0.0	0	6.2	14	60	M	M	M		16	60
10	87	61	74	1	0	9	0.00	0.0	0	10.3	23	260	M	M	M	8,1	31	240
11	86	65	76	3	0	11	0.00	0.0	0	6.1	14	330	M	M	M	1,8	20	340
12	85	62	74	1	0	9	T	0.0	0	7.3	20	340	M	M	M		22	350
13	92	64	78	5	0	13	0.01	0.0	0	12.7	29	290	M	M	M	8,3,1	53	280
14	68	62	65	-8	0	0	0.02	0.0	0	9.3	17	310	M	M	M	8,1	20	350
15	79	53	66	-7	0	1	0.00	0.0	0	7.3	14	20	M	M	M	1	18	50
16	87	55	71	-1	0	6	0.00	0.0	0	4.6	10	70	M	M	M	1,8	13	200
17	92	63	78	6	0	13	0.00	0.0	0	10.7	21	290	M	M	M	8	24	270
18	82	59	71	-1	0	6	T	0.0	0	8.8	16	330	M	M	M	1	20	310
19	79	60	70	-2	0	5	0.38	0.0	0	10.3	30	290	M	M	M	1,3	37	280
20	78	58	68	-4	0	3	0.00	0.0	0	10.6	21	20	M	M	M	1,8	23	10
21	81	54	68	-4	0	3	0.00	0.0	0	6.1	16	10	M	M	M	1,8	20	320
22	84	56	70	-2	0	5	0.00	0.0	0	5.0	10	40	M	M	M		13	90
23	89	63	76	5	0	11	0.00	0.0	0	9.0	18	110	M	M	M		23	110
24	75	66	71	0	0	6	0.87	0.0	0	10.3	22	120	M	M	M	8,1,3	25	110
25	74	61	68	-3	0	3	0.47	0.0	0	6.6	25	210	M	M	M	1,8,3	31	210
26	80	60	70	0	0	5	0.00	0.0	0	6.5	16	270	M	M	M	1,2,8	22	270
27	81	64	73	3	0	8	0.00	0.0	0	6.3	16	10	M	M	M	1,2,8	18	10
28	88	65	77	7	0	12	0.00	0.0	0	5.8	13	330	M	M	M	1,8	15	320
29	80	57	69															

AV 82.5 60.1

8.2 FASTST PSBL % M MAX(MPH)

MISC ----> 30 290 M M 53 280

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

PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6) , PAGE 2

STATION: DAYTON OH
MONTH: AUG
YEAR: 1999

** TEMPERATURE DATA **

AVERAGE MONTHLY: 71.3
DPTR FM NORMAL: -0.9
HIGHEST: 92 ON 17
LOWEST: 49 ON 31

** PRECIPITATION DATA **

TOTAL FOR MONTH: 1.80
DPTR FM NORMAL: -1.40
GRTST 24HR 0.88 ON 24-25

SNOW, ICE PELLETS, HAIL
TOTAL MONTH: 0.0 INCHES
GRTST 24HR _____ ON _____
GRTST DEPTH: _____ ON _____

SYMBOLS USED IN COLUMN 16

1 = FOG
2 = FOG REDUCING VISIBILITY
TO 1/4 MILE OR LESS
3 = THUNDER
4 = ICE PELLETS
5 = HAIL
6 = GLAZE OR RIME
7 = BLOWING DUST OR SAND:
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: 3
MIN 32 OR BELOW: 0
MIN 0 OR BELOW: 0

* WEATHER - DAYS WITH *

0.01 INCH OR MORE: 7
0.10 INCH OR MORE: 3
0.50 INCH OR MORE: 1
1.00 INCH OR MORE: 0

** HDD (BASE 65) **

TOTAL THIS MO. 3
DPTR FM NORMAL -3
SEASONAL TOTAL 3
DPTR FM NORMAL -3

** CDD (BASE 65) **

TOTAL THIS MO. 207
DPTR FM NORMAL -23
SEASONAL TOTAL 937
DPTR FM NORMAL +166

** PRESSURE DATA **

HIGHEST SLP 30.25 ON 31
LOWEST SLP 0 ON _____

=====
