

=====																		
TEMPERATURE IN F :						:PCPN		:SNOW:		WIND		:SUNSHINE:		SKY		:PK WND		
=====																		
COLUMNS																		
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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
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1	80	56	68	-6	0	3	0.00	0.0	0	8.2	18	60	M	M	M		21	60
2	83	56	70	-4	0	5	0.00	0.0	0	6.0	14	10	M	M	M		18	10
3	85	63	74	0	0	9	0.00	0.0	0	7.9	15	150	M	M	M	8,1	18	150
4	82	69	76	2	0	11	T	0.0	0	8.4	15	170	M	M	M	8,1	18	170
5	85	69	77	3	0	12	0.89	0.0	0	7.9	18	300	M	M	M	1,8,3	25	300
6	88	69	79	5	0	14	0.56	0.0	0	8.0	20	190	M	M	M	1,8,3	29	200
7	88	70	79	5	0	14	T	0.0	0	6.3	17	250	M	M	M	1,8	20	240
8	88	70	79	6	0	14	0.00	0.0	0	6.5	15	150	M	M	M	1,8	18	15
9	83	70	77	4	0	12	0.01	0.0	0	6.3	13	190	M	M	M	8,1	16	180
10	85	69	77	4	0	12	1.03	0.0	0	6.4	17	20	M	M	M	1,3,8	22	10
11	82	67	75	2	0	10	T	0.0	0	7.2	16	10	M	M	M	1,2,8	18	10
12	79	62	71	-2	0	6	0.00	0.0	0	7.2	13	30	M	M	M	1,8	18	360
13	81	60	71	-2	0	6	0.00	0.0	0	4.3	11	40	M	M	M	1,8	13	50
14	82	63	73	0	0	8	0.00	0.0	0	4.0	10	180	M	M	M	8,1	13	180
15	83	65	74	1	0	9	0.00	0.0	0	2.8	10	330	M	M	M	8,1	11	220
16	84	64	74	2	0	9	0.00	0.0	0	3.8	10	20	M	M	M	8,1	11	20
17	86	66	76	4	0	11	T	0.0	0	6.4	21	280	M	M	M	1,8	24	290
18	84	64	74	2	0	9	0.00	0.0	0	9.3	15	50	M	M	M	1,8	18	50
19	77	53	65	-7	0	0	0.00	0.0	0	8.0	14	50	M	M	M	1	17	50
20	82	53	68	-4	0	3	0.00	0.0	0	4.3	11	140	M	M	M	1	14	140
21	89	60	75	3	0	10	0.00	0.0	0	4.9	15	290	M	M	M		16	290
22	88	67	78	6	0	13	0.00	0.0	0	6.7	13	260	M	M	M	8	16	290
23	89	66	78	7	0	13	0.00	0.0	0	11.4	20	220	M	M	M	8,1	24	260
24	92	69	81	10	0	16	0.19	0.0	0	0.0		0	M	M	M		0	
25	93	69	81	10	0	16	T	0.0	0	11.7	28	250	M	M	M	8,3	32	260
26	83	61	72	2	0	7	0.00	0.0	0	8.9	17	20	M	M	M	8,1	22	20
27	84	58	71	1	0	6	0.00	0.0	0	7.1	14	40	M	M	M	1,8	18	70
28	86	62	74	4	0	9	0.02	0.0	0	5.3	16	320	M	M	M	1,8	18	

AV 84.7 63.8

6.8 FASTST PSBL % M MAX(MPH)

MISC ----> 28 250 M M 32 260

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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: 1998

** TEMPERATURE DATA **

AVERAGE MONTHLY: 74.2

DPTR FM NORMAL: +2.0

HIGHEST: 93 ON 25

LOWEST: 53 ON 20

** PRECIPITATION DATA **

TOTAL FOR MONTH: 2.71

DPTR FM NORMAL: -0.49

GRTST 24HR 1.03 ON 10

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: 2

MIN 32 OR BELOW: 0

MIN 0 OR BELOW: 0

* WEATHER - DAYS WITH *

0.01 INCH OR MORE: 7

0.10 INCH OR MORE: 4

0.50 INCH OR MORE: 3

1.00 INCH OR MORE: 1

** HDD (BASE 65) **

TOTAL THIS MO. 0

DPTR FM NORMAL -6

SEASONAL TOTAL 0

DPTR FM NORMAL -6

** CDD (BASE 65) **

TOTAL THIS MO. 294

DPTR FM NORMAL +64

SEASONAL TOTAL 916

DPTR FM NORMAL +145

** PRESSURE DATA **

HIGHEST SLP 30.36 ON 01

LOWEST SLP 29.76 ON 25

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