

Preliminary Local Climatological Data (WS Form: F-6)

Station: Dayton OH
 Month: March
 Year: 1996

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	Psb	S-S	Wx	Spd	Dr
1	34	15	25	-9	40	0	0.00	0.0	0	10.6	10	200	0	0	0		18	190
2	36	19	28	-7	37	0	0.03	0.4	0	16.9	15	250	0	0	0	SF	38	280
3	22	5	14	-21	51	0	T	T	0	15.0	14	270	0	0	0	S	34	280
4	44	14	29	-7	36	0	0.00	0.0	0	9.8	9	160	0	0	0		20	150
5	52	34	43	7	22	0	0.78	0.0	0	13.8	9	210	0	0	0	RF	31	210
6	34	21	28	-9	37	0	0.22	T	0	12.5	12	20	0	0	0	RZRGLF	22	10
7	22	12	17	-20	48	0	0.02	0.7	0	11.5	11	360	0	0	0	SF	18	10
8	16	9	13	-24	52	0	T	0.1	1	12.6	12	290	0	0	0	SFH	21	270
9	24	10	17	-21	48	0	T	T	0	9.0	8	260	0	0	0	SF	18	270
10	33	13	23	-15	42	0	0.00	0.0	0	7.4	6	160	0	0	0		11	140
11	45	18	32	-7	33	0	0.00	0.0	0	5.5	5	130	0	0	0		11	120
12	51	25	38	-1	27	0	0.00	0.0	0	5.1	4	130	0	0	0		10	150
13	60	30	45	6	20	0	T	0.0	0	8.0	7	190	0	0	0	R	15	20
14	66	45	56	16	09	0	T	0.0	0	10.4	9	230	0	0	0	RH	22	250
15	56	35	46	6	19	0	0.43	0.0	0	10.6	10	320	0	0	0	TRF+H	20	320
16	47	30	39	-2	26	0	T	0.0	0	10.1	8	60	0	0	0	RF	20	60
17	54	32	43	2	22	0	T	0.0	0	7.5	4	290	0	0	0	RF	22	280
18	50	33	42	1	23	0	0.00	0.0	0	8.6	6	330	0	0	0	FH	16	320
19	39	33	36	-6	29	0	1.04	2.1	1	18.1	17	20	0	0	0	RSFH	26	30
20	33	28	31	-11	34	0	0.24	2.6	2	19.7	20	330	0	0	0	SF+	31	330
21	30	21	26	-17	39	0	T	0.1	4	13.8	13	300	0	0	0	SF	23	330
22	34	22	28	-15	37	0	T	T	0	14.4	14	280	0	0	0	SF	24	260
23	44	22	33	-10	32	0	0.00	0.0	0	7.5	5	260	0	0	0		14	270
24	67	36	52	8	13	0	T	0.0	0	15.5	13	160	0	0	0	R	29	200
25	62	28	45	1	20	0	0.08	0.0	0	25.1	21	230	0	0	0	RF	41	250
26	33	19	26	-18	39	0	0.00	0.0	0	14.3	14	280	0	0	0		25	270
27	43	16	30	-15	35	0	0.00	0.0	0	9.9	9	60	0	0	0		16	80
28	45	29	37	-8	28	0	0.14	0.0	0	8.6	8	50	0	0	0	RFH	13	50
29	48	36	42	-3	23	0	0.24	0.0	0	9.0	8	30	0	0	0	RFH	16	10
30	61	31	46	0	19	0	0.00	0.0	0	7.7	7	100	0	0	0	FH	15	130
31	59	41	50	4	15	0	0.66	0.0	0	10.5	5	30	0	0	0	RF	34	10
Sum					955	0	3.88	6.0										
=====																		
Av	43.4	24.6						11.6	Fastst	Psb	%	0.0	Max(mph)					
							Misc	---->	21	230	0	0	41 250					
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Notes:

Last of several occurrences
Column 17 Peak Wind in M.P.H.

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Station: Dayton OH
Month: February
Year: 1996

[Temperature Data]

Average Monthly: 34.0
Dptr fm normal: -6.5
Highest: 67 on 24
Lowest: 5 on 3

[Precipitation Data]

Total for Month: 3.88
Dptr fm normal: 0.46
Grtst 24hr 1.12 on 19-20
SNOW, ICE PELLETS, HAIL
Total month: 6.0 Inches
Grtst 24hr m
Grtst depth: 4 on 21

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: 5
Max 90 or above: 0
Min 32 or below: 23
Min 0 or below: 0

[WEATHER - Days with]

0.01 inch or more: 11
0.10 inch or more: 8
0.50 inch or more: 3
1.00 inch or more: 1

[HDD (Base 65)]

Total this Mo. 955
Dptr fm normal 195
Seasonal total 5611
Dptr fm normal 513

Clear (scale 0-3) M
Ptcldy (scale 4-7) M
Cloudy (scale 8-10) M

[CDD Base 65)]

Total this Mo. 0
Dptr fm normal 0
Seasonal total 0
Dptr fm normal 0

[Pressure Data]

Highest SLP m on m
Lowest SLP m on m

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