

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

Station: DAYTON OH
 Month: NOV
 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	Psb1	S-S	Wx	Spd	Dr
=====																		
1	44	29	37	-11	28	0	0.00	0.0	0	11.2	18	260	0	0	0		22	270
2	38	27	33	-15	32	0	0.00	0.0	0	11.4	18	280	0	0	0		21	270
3	44	22	33	-15	32	0	0.00	0.0	0	10.3	17	250	0	0	0	1,8	22	220
4	54	29	42	-5	23	0	0.00	0.0	0	9.4	17	210	0	0	0		20	190
5	58	44	51	4	14	0	T	0.0	0	10.2	15	180	0	0	0		18	180
6	62	48	55	9	10	0	T	0.0	0	10.6	16	170	0	0	0	1,8	21	170
7	71	41	56	10	9	0	0.54	0.0	0	18.6	37	300	0	0	0	1	49	280
8	48	38	43	-3	22	0	0.01	0.0	0	10.3	24	240	0	0	0	8	28	240
9	39	30	35	-10	30	0	0.15	0.0	0	12.9	21	280	0	0	0	1	25	280
10	35	24	30	-15	35	0	T	T	T	11.9	21	260	0	0	0	1,8	24	270
11	32	21	27	-18	38	0	T	0.0	0	11.1	20	260	0	0	0		23	270
12	34	18	26	-18	39	0	0.00	0.0	0	8.8	16	280	0	0	0		20	260
13	30	25	28	-16	37	0	T	0.2	0	3.8	10	360	0	0	0	1	11	360
14	33	18	26	-18	39	0	0.00	0.0	0	7.8	16	20	0	0	0	1	18	20
15	41	19	30	-13	35	0	0.00	0.0	0	13.2	23	120	0	0	0		28	120
16	56	28	42	-1	23	0	0.00	0.0	0	12.3	18	140	0	0	0		22	160
17	56	42	49	7	16	0	0.16	0.0	0	12.8	24	190	0	0	0	8,1	30	190
18	47	32	40	-2	25	0	T	0.0	0	5.8	15	310	0	0	0	1,8	17	310
19	38	28	33	-9	32	0	0.00	0.0	0	6.1	15	10	0	0	0	1	24	20
20	37	30	34	-7	31	0	T	0.0	0	6.8	11	20	0	0	0	1	17	360
21	33	27	30	-11	35	0	0.15	1.0	0	9.8	16	360	0	0	0	1	20	10
22	34	24	29	-12	36	0	0.00	0.0	0	7.4	17	360	0	0	0		22	10
23	48	24	36	-4	29	0	0.00	0.0	0	8.4	18	190	0	0	0		22	200
24	48	42	45	5	20	0	0.01	0.0	0	4.1	8	340	0	0	0	1,2	9	130
25	43	34	39	0	26	0	1.53	0.0	0	13.0	26	20	0	0	0	1,8	31	360
26	34	26	30	-9	35	0	0.25	0.0	0	16.1	28	360	0	0	0	1,8	32	10
27	26	22	24	-14	41	0	0.00	0.0	0	6.1	16	360	0	0	0		20	10
28	38	23	31	-7	34	0	0.00	0.0	0	6.5	13	260	0	0	0	8	14	250
29	45	22	34	-4	31	0	0.15	0.0	0	9.8	16	130	0	0	0	8,1	18	130
30	53	39	46	9	19	0	0.59	0.0	0	13.3	23	180	0	0	0	1	28	170
=====																		
Sm	1299	876			856	0	3.54		1.2	299.8			0		0			
=====																		
Av	43.3	29.2								10.0	Fastst	Psb1	%	0.0		Max(mph)		
							Misc	---->		37	300		0	0		49	280	
=====																		

Notes:

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

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[Temperature Data]

Average Monthly: 36.2
Dptr fm normal: -6.7
Highest: 71 on 7
Lowest: 18 on 14

[Precipitation Data]

Total for Month: 3.54
Dptr fm normal: 0.47
Grstst 24hr 1.75 on 25-26
SNOW, ICE PELLETS, HAIL
Total month: 1.2 Inches
Grstst 24hr on _ _
Grstst depth: 0 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: 3
Max 90 or above: 0
Min 32 or below: 22
Min 0 or below: 0

[WEATHER - Days with]

0.01 inch or more: 10
0.10 inch or more: 8
0.50 inch or more: 3
1.00 inch or more: 1

[HDD (Base 65)]

Total this Mo. 856
Dptr fm normal 193
Seasonal total 1271
Dptr fm normal 174

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 861
Dptr fm normal -25

[Pressure Data]

Highest SLP 30.73 on 15
Lowest SLP 29.55 on 07

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