

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

Station: COLUMBUS OH  
 Month: JANUARY  
 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	43	36	40	12	25	0	T	0.0	1	2.6	7	050	0	0	0	2	10	E		
2	38	25	32	4	33	0	0.42	3.4	T	10.3	16	060	0	0	0	146	24	NE		
3	25	9	17	-10	48	0	0.08	1.5	4	8.3	14	010	0	0	0	169	26	N		
4	24	7	16	-11	49	0	0.08	1.6	3	1.9	8	270	0	0	0	1	12	W		
5	22	7	15	-12	50	0	T	0.1	5	3.9	7	060	0	0	0	1	10	NE		
6	23	13	18	-9	47	0	0.02	1.0	4	9.5	14	070	0	0	0		23	NE		
7	20	14	17	-10	48	0	0.18	8.0	6	13.7	16	020	0	0	0	9	28	NE		
8	22	8	15	-12	50	0	0.00	0.0	12	9.7	14	010	0	0	0	9	25	N		
9	30	16	23	-4	42	0	0.21	3.1	11	11.6	17	300	0	0	0	14	24	W		
10	30	5	18	-9	47	0	0.01	0.3	11	6.8	15	310	0	0	0	1	22	NW		
11	24	4	14	-12	51	0	0.06	1.0	9	6.3	14	140	0	0	0	19	17	SE		
12	29	22	26	0	39	0	0.14	1.9	11	7.8	14	360	0	0	0	18	16	N		
13	33	24	29	3	36	0	T	T	11	9.7	14	260	0	0	0	26	18	W		
14	49	28	39	13	26	0	0.00	0.0	11	7.4	14	210	0	0	0	1	18	SW		
15	33	19	26	0	39	0	0.00	0.0	8	6.0	12	050	0	0	0	1	17	E		
16	49	19	34	8	31	0	T	T	8	7.2	14	200	0	0	0	1	18	S		
17	55	46	51	25	14	0	T	0.0	4	7.1	10	220	0	0	0		16	SW		
18	68	48	58	32	7	0	0.68	0.0	T	13.4	21	300	0	0	0		36	S		
19	50	11	31	5	34	0	0.21	0.4	T	16.2	23	300	0	0	0		39	NW		
20	26	10	18	-8	47	0	0.00	0.0	0	5.4	10	140	0	0	0		14	SE		
21	36	18	27	1	38	0	0.00	0.0	0	3.2	9	230	0	0	0		14	SW		
22	42	23	33	7	32	0	0.00	0.0	0	7.6	13	220	0	0	0		17	SW		
23	44	37	41	15	24	0	1.00	0.0	0	8.5	14	200	0	0	0	1	20	SW		
24	47	24	35	9	30	0	0.20	0.3	0	13.7	21	300	0	0	0	1	31	NW		
25	32	18	25	-1	40	0	T	0.2	T	9.0	14	300	0	0	0		21	NW		
26	50	27	39	13	26	0	0.13	0.0	T	9.7	18	190	0	0	0	1	29	S		
27	50	24	37	11	28	0	0.22	0.1	0	20.0	30	270	0	0	0	1	46	W		
28	30	16	23	-3	42	0	0.00	0.0	0	5.5	10	300	0	0	0		21	NW		
29	46	25	36	10	29	0	0.01	T	0	12.0	22	250	0	0	0		31	SW		
30	27	18	23	-3	42	0	0.03	0.3	0	7.0	10	060	0	0	0	1	16	N		
31	18	6	12	-14	53	0	0.05	0.5	1	7.3	13	340	0	0	0	9	18	N		
=====																				
Sm	1113	607			1147	0	3.73	24.5												
=====																				
Av	44.1	30.8							8.7	Fastst	Psb1	%	0.0				Max(mph)			
							Misc	---->	30	270	0	0					46	W		
=====																				

Notes:

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

Preliminary Local Climatological Data (WS Form: F-6) , Page 2

Station: COLUMBUS OH  
Month: JAN  
Year: 1996

[Temperature Data]

Average Monthly: 27.8  
Dptr fm normal: 1.4  
Highest: 68 on 18  
Lowest: 4 on 11

[Precipitation Data]

Total for Month: 3.73  
Dptr fm normal: 1.55  
Grtst 24hr 1.14 on 23-24  
SNOW, ICE PELLETS, HAIL  
Total month: 24.5 Inches  
Grtst 24hr 8.8 on 7  
Grtst depth: 14 on 8

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: 15  
Max 90 or above: 0  
Min 32 or below: 27  
Min 0 or below: 0

[WEATHER - Days with]

0.01 inch or more: 18  
0.10 inch or more: 10  
0.50 inch or more: 2  
1.00 inch or more: 1

[HDD (Base 65) ]

Total this Mo. 1147  
Dptr fm normal -50  
Seasonal total 3421  
Dptr fm normal 81

Clear (scale 0-3) 2  
Ptcldy (scale 4-7) 6  
Cloudy (scale 8-10) 23

[CDD Base 65) ]

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

=====  
-----