

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

Station: COLUMBUS OH  
 Month: DEC  
 Year: 1997

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	41	34	38	1	27	0	0.00	0.0	0	11.3	20	360	M	M	M		28	360
2	43	31	37	0	28	0	0.00	0.0	0	4.3	9	120	M	M	M		11	360
3	55	36	46	10	19	0	0.26	0.0	0	9.7	21	260	M	M	M	1	25	270
4	49	32	41	5	24	0	T	T	T	11.2	21	280	M	M	M	1	23	280
5	33	23	28	-7	37	0	0.04	0.4	T	15.9	26	260	M	M	M	8,1	29	260
6	28	21	25	-10	40	0	0.02	0.4	1	17.2	23	260	M	M	M	8,1	29	250
7	34	28	31	-4	34	0	T	T	T	13.4	22	270	M	M	M	1	25	260
8	33	30	32	-2	33	0	0.00	0.0	0	6.6	14	120	M	M	M		16	120
9	36	30	33	-1	32	0	0.05	0.6	0	4.9	9	90	M	M	M	1,8	13	220
10	46	34	40	6	25	0	0.79	0.0	0	9.2	24	270	M	M	M	1	29	260
11	35	32	34	1	31	0	0.00	T	T	5.7	13	320	M	M	M	1	15	310
12	33	29	31	-2	34	0	T	T	0	8.7	21	260	M	M	M	1	24	260
13	36	29	33	0	32	0	0.00	0.0	0	13.6	22	210	M	M	M	8,1	26	240
14	34	24	29	-3	36	0	0.00	0.0	0	6.3	14	280	M	M	M	1,8	15	10
15	44	21	33	1	32	0	0.00	0.0	0	6.1	17	210	M	M	M	1,8	20	210
16	49	26	38	6	27	0	0.00	0.0	0	5.1	14	190	M	M	M		16	190
17	48	26	37	6	28	0	0.00	0.0	0	2.7	11	330	M	M	M		14	330
18	45	22	34	3	31	0	0.00	0.0	0	4.6	13	190	M	M	M	1,8	15	200
19	56	33	45	14	20	0	0.00	0.0	0	7.2	16	230	M	M	M	1	21	200
20	45	33	39	9	26	0	T	0.0	0	7.1	20	360	M	M	M	1,8	23	350
21	40	33	37	7	28	0	0.00	0.0	0	8.7	18	80	M	M	M		23	90
22	50	34	42	12	23	0	0.39	0.0	0	11.1	22	250	M	M	M	1	25	240
23	44	36	40	10	25	0	0.00	0.0	0	9.6	22	260	M	M	M	1	26	240
24	49	36	43	14	22	0	0.37	0.0	0	11.4	32	240	M	M	M	1	38	250
25	47	35	41	12	24	0	0.07	0.0	0	13.8	22	260	M	M	M	1	26	250
26	36	33	35	6	30	0	T	T	0	12.2	21	240	M	M	M	1	24	250
27	36	28	32	3	33	0	0.00	0.0	0	7.2	15	350	M	M	M	1	16	320
28	35	24	30	2	35	0	0.00	0.0	0	5.4	15	190	M	M	M	1,8	17	130
29	36	25	31	3	34	0	T	0.0	0	4.5	9	140	M	M	M	1	14	170
30	31	25	28	0	37	0	0.14	1.8	2	11.5	22	330	M	M	M	1,8	28	330
31	25	13	19	-9	46	0	T	T	2	9.2	17	330	M	M	M	1,8	21	330
=====																		
Sm	1252	896			933	0	2.13		3.2	275.4			M		M			
=====																		
Av	40.4	28.9							8.9	Fastst			Psb	%	M		Max(mph)	
								Misc	---->	32	240		M	M			38	250

Notes:

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

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

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** Temperature Data **	** Precipitation Data **	SYMBOLS USED IN COLUMN 16
Average Monthly: 34.7	Total for Month: 2.13	1 = FOG
Dptr fm normal: 2.8	Dptr fm normal: -0.73	2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
Highest: 56 on 19	Grtst 24hr .83 on 9-10	3 = THUNDER
Lowest: 13 on 31		4 = ICE PELLETS
	SNOW, ICE PELLETS, HAIL	5 = HAIL
	Total month: 3.2 Inches	6 = GLAZE OR RIME
	Grtst 24hr 1.5 on 30	7 = BLOWING DUST OR SAND: VSBY 1/2 MILE OR LESS
	Grtst depth: 2 on 31	8 = SMOKE OR HAZE
* No. of Days with *	* WEATHER - Days with *	9 = BLOWING SNOW
		x = TORNADO
Max 32 or below: 3	0.01 inch or more: 9	
Max 90 or above: 0	0.10 inch or more: 5	
Min 32 or below: 20	0.50 inch or more: 1	
Min 0 or below: 0	1.00 inch or more: 0	

\*\* HDD (Base 65) \*\*  
Total this Mo. 933  
Dptr fm normal -93  
Seasonal total 2093  
Dptr fm normal -50

\*\* CDD (Base 65) \*\*  
Total this Mo. 0  
Dptr fm normal 0  
Seasonal total 786  
Dptr fm normal -11

\*\* Pressure Data \*\*  
Highest SLP 30.46 on 31  
Lowest SLP 29.43 on 30