

PRELIMINARY Local Climatological Data (WS Form F-6)

Station: CLEVELAND OHIO  
 Month: DEC  
 Year: 2003

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	47	33	40	4	25	0	0.00	0.0	0	21.0	32	290	508	90	M		44	300		
2	34	29	32	-4	33	0	T	T	0	11.3	25	310	93	16	M		33	300		
3	37	25	31	-5	34	0	0.00	0.0	0	2.9	9	110	422	75	M		12	120		
4	42	27	35	-1	30	0	0.00	0.0	0	8.8	15	120	0	0	M		17	100		
5	37	33	35	0	30	0	0.76	5.9	T	12.7	18	90	0	0	M	1	22	40		
6	35	29	32	-2	33	0	0.08	0.7	4	9.9	16	310	246	44	M	1	21	300		
7	31	20	26	-8	39	0	T	T	4	8.0	16	360	17	3	M	1	21	10		
8	36	19	28	-5	37	0	0.00	0.0	0	7.9	15	160	0	0	M		17	160		
9	45	33	39	6	26	0	0.02	0.0	3	8.2	13	160	0	0	M	1	15	170		
10	48	43	46	13	19	0	0.33	0.0	0	14.4	22	140	0	0	M	1	28	140		
11	47	29	38	6	27	0	0.02	T	0	17.6	28	280	0	0	M	1	35	290		
12	29	24	27	-5	38	0	0.01	0.2	0	12.4	21	260	234	42	M	1	24	240		
13	29	19	24	-8	41	0	T	T	0	7.2	15	110	176	32	M		18	110		
14	33	26	30	-1	35	0	0.30	4.3	3	7.7	15	120	0	0	M	1	18	110		
15	32	28	30	-1	35	0	T	T	3	11.8	18	160	100	18	M	1	22	150		
16	48	30	39	8	26	0	0.02	0.0	3	15.3	23	190	21	4	M	1	31	200		
17	33	26	30	-1	35	0	0.12	1.8	0	16.1	24	260	0	0	M	1,8	31	250		
18	28	25	27	-3	38	0	0.20	3.2	1	11.4	21	250	0	0	M	1	29	260		
19	31	26	29	-1	36	0	0.17	2.2	4	9.6	17	310	0	0	M	1,5	21	310		
20	30	20	25	-5	40	0	0.05	0.8	4	11.1	18	260	171	31	M	1	24	280		
21	42	23	33	4	32	0	0.00	0.0	3	16.3	24	200	532	97	M		29	190		
22	47	41	44	15	21	0	0.09	0.0	1	14.4	22	220	105	19	M	1	30	230		
23	50	33	42	13	23	0	0.65	0.5	0	12.0	22	180	0	0	M	1	28	170		
24	34	29	32	3	33	0	0.45	4.2	T	8.5	14	280	0	0	M	1	16	290		
25	29	25	27	-1	38	0	0.18	2.8	3	14.1	26	250	20	4	M	1	29	250		
26	34	27	31	3	34	0	T	T	5	9.3	15	270	382	69	M	1	18	270		
27	44	24	34	6	31	0	0.00	0.0	2	4.3	9	170	553	100	M		10	160		
28	53	32	43	16	22	0	0.00	0.0	T	11.4	21	180	552	100	M		26	160		
29	51	43	47	20	18	0	0.33	0.0	0	11.3	25	290	30	5	M	1	31	220		
30	43	27	35	8	30	0	0.23	T	0	13.4	29	260	13	2	M		36	260		
31	47	28	38	11	27	0	0.00	0.0	0	14.1	29	230	461	83	M		37	230		
=====																				
Sm	1206	876			966	0	4.01	26.6		354.4		4636	17199							
=====																				
Av	38.9	28.3								11.4	Fastst	Psb1	%	27		Max(mph)				
								Misc	---->	32	290					44	300			
=====																				

Notes:

# Last of several occurrences  
Column 17 Peak Wind in MPH

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

Station: CLEVELAND OHIO  
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[Temperature Data]	[Precipitation Data]	SYMBOLS USED IN COLUMN 16
Average Monthly: 33.6	Total for month: 4.01	1 = FOG
Dptr fm normal: 2.5	Dptr fm normal: 0.87	2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
Highest: 53 on 28	Grstst 24 hr 0.73 on 22-23	3 = THUNDER
Lowest: 19 on 13 #		4 = ICE PELLETS
	SNOW, ICE PELLETS, HAIL	5 = HAIL
	Total for month 26.6 In	6 = GLAZE OR RIME
	Grstst 24 hr 5.9 on 5	7 = BLOWING DUST OR SAND: VSBY 1/2 MILE OR LESS
	Grstst depth: 5 on 26	8 = SMOKE OR HAZE
		9 = BLOWING SNOW
		X = TORNADO
[No. of days with]	[Weather - days with]	
Max 32 or below: 8	0.01 inch or more: 18	
Max 90 or above: 0	0.10 inch or more: 11	
Min 32 or below: 24	0.50 inch or more: 2	
Min 0 or below: 0	1.00 inch or more: 0	
[HDD (Base 65)]		
Total this Mo. 966	Clear (scale 0-3): M	
Dptr fm normal -91	PtCldy (scale 4-7): M	
Seasonal total 1991	Cloudy (scale 8-10): M	
Dptr fm normal -235		
[CDD (Base 65)]		
Total this Mo. 0		
Dptr fm normal 0	[Pressure Data]	
Seasonal total 701	Highest SLP: 30.63 on 3	
Dptr fm normal 65	Lowest SLP: 29.43 on 10	

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# = LAST OF SEVERAL OCCURRENCES