

PRELIMINARY Local Climatological Data (WS Form F-6)

Station: CLEVELAND OHIO  
 Month: OCT  
 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	Pssl	S-S	Wx	Spd	Dr															
1	56	43	50	-8	15	0	T	0.0	0	12.6	26	280	483	68	M		32	290															
2	50	34	42	-15	23	0	0.04	0.3	T	8.8	21	310	588	84	M	4	25	290															
3	54	33	44	-13	21	0	0.17	0.0	0	14.5	31	220	343	49	M		39	200															
4	54	42	48	-9	17	0	0.21	0.0	0	11.6	28	280	72	10	M	1	33	300															
5	54	36	45	-11	20	0	0.00	0.0	0	6.1	14	300	403	58	M		17	290															
6	57	34	46	-10	19	0	0.00	0.0	0	3.7	12	360	692	100	M		15	360															
7	67	37	52	-4	13	0	0.00	0.0	0	5.7	13	240	691	100	M	1	17	260															
8	79	54	67	12	0	2	0.00	0.0	0	6.4	10	230	685	100	M		13	240															
9	77	51	64	9	1	0	0.00	0.0	0	3.7	13	40	520	76	M	1	15	40															
10	73	58	66	12	0	1	0.02	0.0	0	4.0	10	30	354	52	M	1,8	13	360															
11	75	52	64	10	1	0	0.00	0.0	0	6.5	12	110	679	100	M	1,8	13	160															
12	65	47	56	2	9	0	T	0.0	0	7.6	20	300	456	67	M		29	290															
13	68	43	56	3	9	0	0.00	0.0	0	4.4	10	10	673	100	M		12	10															
14	65	46	56	3	9	0	0.65	0.0	0	11.6	35	320	67	10	M	1	41	320															
15	57	47	52	0	13	0	0.02	0.0	0	18.0	31	300	501	75	M	1	40	290															
16	54	40	47	-5	18	0	T	0.0	0	5.8	17	240	26	4	M	1	22	250															
17	54	37	46	-6	19	0	0.00	0.0	0	3.6	13	330	449	68	M	1	15	340															
18	55	37	46	-5	19	0	0.00	0.0	0	9.2	18	210	53	8	M		24	210															
19	56	40	48	-3	17	0	0.00	0.0	0	6.9	15	10	528	80	M		18	10															
20	73	38	56	5	9	0	0.00	0.0	0	12.7	25	210	654	100	M		35	220															
21	69	49	59	9	6	0	0.45	0.0	0	13.2	29	230	192	29	M	1	36	230															
22	49	42	46	-4	19	0	0.25	T	0	12.9	24	330	18	3	M	1	28	330															
23	42	36	39	-11	26	0	0.02	T	0	6.9	16	320	11	2	M		20	10															
24	55	35	45	-4	20	0	0.00	0.0	0	7.5	13	200	482	75	M		16	190															
25	61	43	52	3	13	0	0.45	0.0	0	7.5	17	170	250	39	M	3,1	21	210															
26	52	43	48	-1	17	0	0.47	0.0	0	5.8	16	290	112	18	M	1	17	340															
27	49	37	43	-5	22	0	0.00	0.0	0	7.6	15	280	188	30	M		18	270															
28	51	35	43	-5	22	0	0.10	0.0	0	11.1	21	180	0	0	M		25	160															
29	50	40	45	-3	20	0	T	T	0	9.3	24	240	90	14	M	1,5	29	250															
30	70	43	57	10	8	0	0.00	0.0	0	11.8	21	160	613	97	M		26	170															
31	75	64	70	23	0	5	0.02	0.0	0	12.7	21	210	598	95	M		26	210															
=====																																	
Sm	1866	1316			425	8	2.87	0.3		269.7		11471	20672																				
=====																																	
Av	60.2	42.5								8.7	Fastst	Pssl	%	55		Max(mph)																	
								Misc	---->	35	320					41	320																
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Notes:

# Last of several occurrences  
Column 17 Peak Wind in MPH

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

Station: CLEVELAND OHIO  
Month: OCT  
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[Temperature Data]	[Precipitation Data]	SYMBOLS USED IN COLUMN 16
Average Monthly: 51.4	Total for month: 2.87	1 = FOG
Dptr fm normal: -0.8	Dptr fm normal: 0.14	2 = FOG REDUCING VISIBILITY
Highest: 79 on 8	Grstst 24 hr 0.77 on 25-26	TO 1/4 MILE OR LESS
Lowest: 33 on 3		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	Total for month 0.3 In	5 = HAIL
	Grstst 24 hr 0.3 on 2	6 = GLAZE OR RIME
	Grstst depth: 0 on -	7 = BLOWING DUST OR SAND:
		VSBY 1/2 MILE OR LESS
		8 = SMOKE OR HAZE
[No. of days with]	[Weather - days with]	9 = BLOWING SNOW
		X = TORNADO
Max 32 or below: 0	0.01 inch or more: 13	
Max 90 or above: 0	0.10 inch or more: 8	
Min 32 or below: 0	0.50 inch or more: 1	
Min 0 or below: 0	1.00 inch or more: 0	
[HDD (Base 65)]		
Total this Mo. 425	Clear (scale 0-3): M	
Dptr fm normal 38	PtCldy (scale 4-7): M	
Seasonal total 514	Cloudy (scale 8-10): M	
Dptr fm normal 17		
[CDD (Base 65)]		
Total this Mo. 8		
Dptr fm normal 0	[Pressure Data]	
Seasonal total 698	Highest SLP: 30.26 on 1	
Dptr fm normal 62	Lowest SLP: 29.25 on 14	

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# = LAST OF SEVERAL OCCURRENCES