

PRELIMINARY Local Climatological Data (WS Form F-6)

Station: CLEVELAND INTL AIRPORT
 Month: MAY
 Year: 2001

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	84	49	67	14	0	2	T	0.0	0	6.3	13	180	715	85	M		15	190		
2	82	61	72	19	0	7	0.00	0.0	0	6.4	16	220	745	88	M		21	260		
3	82	58	70	17	0	5	0.00	0.0	0	5.4	16	10	748	89	M 1,8		18	250		
4	83	56	70	16	0	5	0.00	0.0	0	7.4	26	360	668	79	M 1,8		31	360		
5	62	52	57	3	8	0	0.00	0.0	0	16.1	26	30	660	78	M		31	40		
6	73	53	63	9	2	0	0.00	0.0	0	10.8	20	140	669	79	M		24	150		
7	75	58	67	12	0	2	T	0.0	0	15.2	24	170	471	55	M		31	150		
8	68	51	60	5	5	0	0.39	0.0	0	7.2	17	320	508	59	M 1		21	320		
9	75	54	65	9	0	0	T	0.0	0	9.2	17	250	722	84	M		21	260		
10	78	54	66	10	0	1	0.00	0.0	0	10.2	20	210	729	85	M		24	200		
11	79	61	70	14	0	5	0.23	0.0	0	11.1	36	300	673	78	M 1,3		43	310		
12	61	39	50	-7	15	0	0.45	0.0	0	9.3	20	330	347	40	M 1,3		23	340		
13	59	33	46	-11	19	0	0.00	0.0	0	4.6	13	10	720	83	M		15	10		
14	67	38	53	-4	12	0	0.00	0.0	0	7.2	17	270	575	66	M		22	270		
15	59	51	55	-3	10	0	0.14	0.0	0	8.1	16	140	78	9	M 1		18	140		
16	69	52	61	3	4	0	0.06	0.0	0	10.4	17	140	381	44	M 1		22	140		
17	73	59	66	8	0	1	0.00	0.0	0	6.8	14	170	413	47	M 1,8,2		18	160		
18	71	58	65	6	0	0	0.03	0.0	0	4.9	15	360	141	16	M 2,1		17	330		
19	72	53	63	4	2	0	0.00	0.0	0	5.4	13	40	441	50	M 1,2		16	30		
20	73	48	61	2	4	0	0.00	0.0	0	7.7	17	140	419	48	M		24	120		
21	75	61	68	8	0	3	1.89	0.0	0	13.6	28	140	385	44	M 1,3		32	130		
22	61	49	55	-5	10	0	0.13	0.0	0	6.2	15	280	115	13	M 1		18	270		
23	64	44	54	-6	11	0	0.12	0.0	0	6.7	15	230	455	51	M 1		21	190		
24	65	48	57	-4	8	0	0.03	0.0	0	8.6	16	160	317	36	M		20	160		
25	65	47	56	-5	9	0	0.05	0.0	0	10.1	30	230	225	25	M 1,3		41	240		
26	63	46	55	-7	10	0	0.17	0.0	0	8.7	25	200	175	20	M 3,1		31	210		
27	62	53	58	-4	7	0	0.09	0.0	0	13.1	24	240	224	25	M 3,1		31	240		
28	66	51	59	-3	6	0	0.06	0.0	0	12.0	20	250	427	48	M 1		24	240		
29	65	45	55	-8	10	0	T	0.0	0	6.9	15	10	483	54	M 1		17	20		
30	60	44	52	-11	13	0	0.00	0.0	0	6.6	16	330	702	78	M		21	310		
31	65	40	53	-10	12	0	0.00	0.0	0	6.0	16	100	330	37	M		18	90		
=====																				
Sm	2156	1566			177	31	3.84	0.0		268.2		14661	26981							
=====																				
Av	69.5	50.5								8.7	Fastst	Pssl	%	54		Max(mph)				
								Misc	---->	36	300					43	310			
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Notes:

Last of several occurrences
Column 17 Peak Wind in MPH

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Station: CLEVELAND INTL AIRPORT
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[Temperature Data]	[Precipitation Data]	SYMBOLS USED IN COLUMN 16
Average Monthly: 60.0	Total for month: 3.84	1 = FOG
Dptr fm normal: 2.0	Dptr fm normal: 0.35	2 = FOG REDUCING VISIBILITY
Highest: 84 on 1	Grstst 24 hr 1.96 on 21-22	TO 1/4 MILE OR LESS
Lowest: 33 on 13		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	Total for month 0.0 In	5 = HAIL
	Grstst 24 hr 0.0 on -	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: 14	
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: 1	
[HDD (Base 65)]		
Total this Mo. 177	Clear (scale 0-3): M	
Dptr fm normal -73	PtCldy (scale 4-7): M	
Seasonal total 6174	Cloudy (scale 8-10): M	
Dptr fm normal 13		
[CDD (Base 65)]		
Total this Mo. 31		
Dptr fm normal -2	[Pressure Data]	
Seasonal total 54	Highest SLP: on	
Dptr fm normal 21	Lowest SLP: on	

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= LAST OF SEVERAL OCCURRENCES