

PRELIMINARY Local Climatological Data (WS Form F-6)

Station: CLEVELAND INTL AIRPORT
 Month: MAR
 Year: 2003

Temperature in F :		:Pcpr		: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	39	24	32	0	33	0	T	T	5	4.5	10	200	72	11	M	1,8	14	210
2	38	10	24	-9	41	0	0.14	2.4	3	13.8	26	360	0	0	M	1,8,2	32	360
3	23	2	13	-20	52	0	0.02	0.7	6	7.1	13	170	554	81	M	1	15	180
4	46	23	35	2	30	0	T	T	5	10.8	15	180	250	37	M		20	200
5	47	20	34	0	31	0	0.18	0.2	1	11.7	20	330	0	0	M	1,4,6	23	340
6	23	13	18	-16	47	0	0.08	1.7	1	11.4	24	20	538	78	M	1	29	20
7	39	12	26	-8	39	0	T	T	1	9.4	16	270	371	54	M	1	18	260
8	54	26	40	5	25	0	0.14	0.0	T	11.6	36	310	351	51	M	8,1	44	310
9	26	13	20	-15	45	0	T	0.1	T	13.1	23	330	266	38	M		28	340
10	23	13	18	-17	47	0	0.02	0.6	T	12.2	23	290	480	69	M	8	28	280
11	40	15	28	-7	37	0	0.00	0.0	T	11.9	20	230	384	55	M		26	240
12	50	33	42	6	23	0	T	0.0	0	7.8	14	40	183	26	M	8,1	17	250
13	33	22	28	-8	37	0	0.46	0.5	0	8.6	20	30	86	12	M	1	23	30
14	44	19	32	-5	33	0	0.00	0.0	T	3.7	13	170	712	100	M		15	160
15	62	32	47	10	18	0	0.00	0.0	0	5.0	13	170	714	100	M		15	160
16	69	36	53	15	12	0	0.00	0.0	0	4.2	14	210	637	89	M	1,8	16	210
17	71	41	56	18	9	0	0.00	0.0	0	5.2	13	10	595	83	M	1,8	15	10
18	50	37	44	6	21	0	0.00	0.0	0	10.6	21	20	385	53	M	1,8	24	30
19	64	36	50	11	15	0	0.08	0.0	0	13.9	30	150	369	51	M	8	36	160
20	65	47	56	17	9	0	T	0.0	0	12.6	23	150	485	67	M		29	150
21	61	42	52	13	13	0	0.28	0.0	0	9.2	25	290	70	10	M	1	31	290
22	46	39	43	3	22	0	T	0.0	0	9.5	24	260	0	0	M		33	250
23	47	33	40	0	25	0	0.00	0.0	0	4.6	12	270	30	4	M		15	270
24	69	33	51	11	14	0	0.00	0.0	0	9.9	20	240	713	96	M	1,8	25	240
25	64	46	55	14	10	0	0.35	0.0	0	8.7	17	320	271	37	M	3,1	22	270
26	54	37	46	5	19	0	0.01	0.0	0	5.7	14	330	601	81	M	1	16	320
27	63	39	51	10	14	0	T	0.0	0	6.5	15	150	460	62	M		20	150
28	76	54	65	23	0	0	T	0.0	0	17.5	28	280	256	34	M		36	220
29	55	33	44	2	21	0	0.54	0.0	0	12.6	21	290	0	0	M	1	28	280
30	34	28	31	-12	34	0	T	T	0	10.8	20	330	103	14	M		24	340
31	40	24	32	-11	33	0	0.03	0.5	T	11.1	26	290	434	57	M	1	32	290
=====																		
Sm	1515	882			809	0	2.33	6.7		295.2		10370	22215					
=====																		
Av	48.9	28.5								9.5	Fastst	Pssl	%	47		Max(mph)		
								Misc	---->	36	310					44	310	
=====																		

Notes:

Last of several occurrences
Column 17 Peak Wind in MPH

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[Temperature Data]	[Precipitation Data]	SYMBOLS USED IN COLUMN 16
Average Monthly: 38.7	Total for month: 2.33	1 = FOG
Dptr fm normal: 1.2	Dptr fm normal: -0.61	2 = FOG REDUCING VISIBILITY
Highest: 76 on 28	Grstst 24 hr 0.55 on 29	TO 1/4 MILE OR LESS
Lowest: 2 on 3		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	Total for month 6.7 In	5 = HAIL
	Grstst 24 hr 2.4 on 2	6 = GLAZE OR RIME
	Grstst depth: 6 on 3	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
Max 32 or below: 4	0.01 inch or more: 13	X = TORNADO
Max 90 or above: 0	0.10 inch or more: 7	
Min 32 or below: 16	0.50 inch or more: 1	
Min 0 or below: 0	1.00 inch or more: 0	
[HDD (Base 65)]		
Total this Mo. 809	Clear (scale 0-3): M	
Dptr fm normal -50	PtCldy (scale 4-7): M	
Seasonal total 5511	Cloudy (scale 8-10): M	
Dptr fm normal 122		
[CDD (Base 65)]		
Total this Mo. 0		
Dptr fm normal 0	[Pressure Data]	
Seasonal total 0	Highest SLP: 30.42 on 14	
Dptr fm normal 0	Lowest SLP: 29.58 on 8	

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= LAST OF SEVERAL OCCURRENCES