

PRELIMINARY Local Climatological Data (WS Form F-6)

Station: CLEVELAND INTL AIRPORT
 Month: MAR
 Year: 1999

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	35	30	33	1	32	0	0.12	1.2	T	17.7	25	300	0	0	M	1	37	290
2	45	28	37	5	28	0	0.21	0.0	0	9.5	18	200	450	66	M	1	28	210
3	39	30	35	3	30	0	0.49	0.8	0	14.2	31	320	0	0	M	1	38	320
4	32	23	28	-5	37	0	T	0.1	T	15.6	32	320	388	57	M	1	43	320
5	44	23	34	1	31	0	0.02	0.1	0	8.9	17	30	255	37	M	1	20	160
6	34	18	26	-8	39	0	0.60	6.0	1	13.2	23	360	16	2	M	1,2	30	10
7	21	14	18	-16	47	0	T	0.1	5	11.5	20	360	630	91	M	1	25	360
8	29	1	15	-19	50	0	T	0.2	3	7.1	17	90	572	82	M	1	21	80
9	29	24	27	-8	38	0	0.16	2.6	3	14.1	23	100	0	0	M	1	28	80
10	29	24	27	-8	38	0	0.05	0.5	4	15.2	23	30	599	86	M	1	29	20
11	33	19	26	-10	39	0	0.00	0.0	4	10.5	21	320	578	82	M		23	350
12	33	23	28	-8	37	0	0.00	0.0	3	11.1	20	10	690	98	M		23	360
13	32	18	25	-11	40	0	0.00	0.0	2	9.1	20	20	496	70	M		22	20
14	33	25	29	-8	36	0	0.00	0.0	1	16.3	30	30	243	34	M		34	40
15	38	26	32	-5	33	0	0.00	0.0	1	10.1	20	30	683	96	M		24	30
16	52	27	40	3	25	0	0.00	0.0	1	12.7	25	230	717	100	M		33	220
17	66	41	54	16	11	0	0.00	0.0	T	15.9	31	260	578	80	M		38	230
18	56	35	46	8	19	0	0.00	0.0	0	19.2	32	290	8	1	M		39	280
19	40	29	35	-3	30	0	0.00	0.0	0	9.0	16	290	361	50	M		18	290
20	49	21	35	-4	30	0	0.00	0.0	0	4.6	13	20	713	98	M		15	20
21	46	30	38	-1	27	0	T	T	0	13.2	22	300	254	35	M		31	310
22	38	29	34	-6	31	0	T	T	T	16.1	28	270	43	6	M	1	36	270
23	49	24	37	-3	28	0	0.00	0.0	0	9.4	18	180	736	100	M		25	170
24	46	28	37	-3	28	0	0.00	0.0	0	10.7	20	10	460	62	M	1	24	20
25	39	28	34	-7	31	0	T	T	0	7.2	16	20	347	47	M	1	21	30
26	37	28	33	-8	32	0	0.00	0.0	0	8.7	15	10	409	55	M		20	10
27	45	26	36	-5	29	0	0.00	0.0	0	7.8	17	20	747	100	M	1	21	20
28	56	22	39	-3	26	0	0.00	0.0	0	4.5	11	10	750	100	M	1	13	10
29	59	35	47	5	18	0	0.00	0.0	0	12.5	25	280	753	100	M	1	30	260
30	66	31	49	7	16	0	0.00	0.0	0	8.6	20	240	755	100	M		22	240
31	73	44	59	17	6	0	0.00	0.0	0	12.7	24	230	721	95	M		33	230
=====																		
Sm	1323	804			942	0	1.65	11.6		356.9			13952	22220				
=====																		
Av	42.7	25.9								11.5	Fastst	Psb1	%	63	Max(mph)			
								Misc	---->	32	290				43	320		
=====																		

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: 34.3	Total for month: 1.65	1 = FOG
Dptr fm normal: -3.0	Dptr fm normal: -1.26	2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
Highest: 73 on 31	Grstst 24 hr 0.60 on 6	3 = THUNDER
Lowest: 1 on 8		4 = ICE PELLETS
	SNOW, ICE PELLETS, HAIL	5 = HAIL
	Total for month 11.6 In	6 = GLAZE OR RIME
	Grstst 24 hr 6.0 on 6	7 = BLOWING DUST OR SAND: VSBY 1/2 MILE OR LESS
	Grstst depth: 5 on 7	8 = SMOKE OR HAZE
[No. of days with]	[Weather - days with]	9 = BLOWING SNOW
Max 32 or below: 6	0.01 inch or more: 7	X = TORNADO
Max 90 or above: 0	0.10 inch or more: 5	
Min 32 or below: 27	0.50 inch or more: 1	
Min 0 or below: 0	1.00 inch or more: 0	
[HDD (Base 65)]		
Total this Mo. 942	Clear (scale 0-3): M	
Dptr fm normal 83	PtCldy (scale 4-7): M	
Seasonal total 4821	Cloudy (scale 8-10): M	
Dptr fm normal -568		
[CDD (Base 65)]		
Total this Mo. 0		
Dptr fm normal 0	[Pressure Data]	
Seasonal total 0	Highest SLP: 30.78 on 8	
Dptr fm normal 0	Lowest SLP: 29.45 on 1	

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= LAST OF SEVERAL OCCURRENCES