

PRELIMINARY Local Climatological Data (WS Form F-6)

Station: CLEVELAND INTL AIRPORT
 Month: DEC
 Year: 2000

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	38	31	35	-1	30	0	0.03	0.3	0	7.9	18	20	0	0	M 1		24	20
2	31	21	26	-10	39	0	0.02	0.2	1	12.0	20	50	0	0	M 1		24	40
3	35	16	26	-10	39	0	0.00	0.0	T	3.8	9	110	562	100	M		12	100
4	35	15	25	-10	40	0	0.00	0.0	0	11.0	23	230	461	82	M		30	240
5	32	20	26	-9	39	0	0.03	0.3	0	17.2	32	280	190	34	M 1		43	240
6	24	14	19	-15	46	0	0.01	0.3	T	12.9	23	240	426	76	M 8,1		31	250
7	29	21	25	-9	40	0	0.17	2.7	3	10.7	20	250	0	0	M 1		24	250
8	31	24	28	-5	37	0	0.03	0.3	2	11.1	22	310	62	11	M 1		29	280
9	28	16	22	-11	43	0	0.00	0.0	1	7.2	13	160	475	86	M		14	170
10	36	24	30	-3	35	0	0.01	T	1	8.3	16	160	289	52	M 1		17	180
11	48	32	40	8	25	0	0.53	0.0	0	9.7	23	190	0	0	M 1		33	200
12	48	21	35	3	30	0	0.04	0.4	T	17.5	46	250	430	78	M 1		56	240
13	26	16	21	-11	44	0	0.18	1.8	2	8.4	17	100	182	33	M 1		22	100
14	27	24	26	-5	39	0	0.26	2.8	5	8.7	16	250	0	0	M 1		20	260
15	33	24	29	-2	36	0	0.00	0.0	5	9.2	16	150	58	11	M		18	140
16	50	33	42	11	23	0	0.72	0.0	4	15.6	26	160	0	0	M 1		31	160
17	50	10	30	0	35	0	0.14	1.7	0	21.5	32	250	0	0	M 1,2,8		39	250
18	20	8	14	-16	51	0	0.04	0.6	1	11.8	28	240	430	78	M 8,1		35	230
19	25	11	18	-12	47	0	0.03	0.7	2	12.3	22	230	334	61	M 1,8		26	240
20	20	11	16	-13	49	0	T	0.3	1	11.4	17	230	368	67	M 8,1		20	230
21	27	8	18	-11	47	0	0.01	0.7	2	13.9	28	240	300	54	M 8,1		32	250
22	8	1	5	-24	60	0	T	0.1	1	15.2	26	240	0	0	M 1,8		31	240
23	21	2	12	-16	53	0	T	T	1	9.5	16	170	436	79	M		18	180
24	23	7	15	-13	50	0	T	T	1	13.9	23	260	332	60	M 1		29	260
25	18	4	11	-17	54	0	T	T	1	9.5	20	310	412	75	M 1		24	310
26	19	2	11	-17	54	0	T	T	1	9.2	17	240	468	85	M		21	230
27	21	16	19	-8	46	0	0.26	4.0	1	10.3	21	320	120	22	M 1		25	310
28	16	5	11	-16	54	0	T	0.4	4	7.3	18	330	0	0	M 1,8		24	340
29	26	14	20	-7	45	0	0.00	0.0	3	6.2	14	60	0	0	M 1		18	350
30	24	18	21	-6	44	0	0.11	2.2	5	7.6	14	340	0	0	M 1		16	300
31	24	20	22	-5	43	0	0.13	2.1	7	11.3	18	280	0	0	M 1		22	300
=====																		
Sm	893	489			1317	0	2.75	21.9		342.1		6335	17168					
=====																		
Av	28.8	15.8								11.0	Fastst	Psb1	%	37		Max(mph)		
										Misc	---->	46	250			56	240	
=====																		

Notes:

Last of several occurrences
Column 17 Peak Wind in MPH

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Station: CLEVELAND INTL AIRPORT
Month: DEC
Year: 2000

[Temperature Data]	[Precipitation Data]	SYMBOLS USED IN COLUMN 16
Average Monthly: 22.3	Total for month: 2.75	1 = FOG
Dptr fm normal: -8.6	Dptr fm normal: -0.34	2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
Highest: 50 on 17 #	Grtst 24 hr 0.76 on 16-17	3 = THUNDER
Lowest: 1 on 22		4 = ICE PELLETS
	SNOW, ICE PELLETS, HAIL	5 = HAIL
	Total for month 21.9 In	6 = GLAZE OR RIME
	Grtst 24 hr 4.0 on 27	7 = BLOWING DUST OR SAND: VSBY 1/2 MILE OR LESS
	Grtst depth: 7 on 31	8 = SMOKE OR HAZE
		9 = BLOWING SNOW
		X = TORNADO
[No. of days with]	[Weather - days with]	
Max 32 or below: 22	0.01 inch or more: 19	
Max 90 or above: 0	0.10 inch or more: 9	
Min 32 or below: 30	0.50 inch or more: 2	
Min 0 or below: 0	1.00 inch or more: 0	
[HDD (Base 65)]		
Total this Mo. 1317	Clear (scale 0-3): M	
Dptr fm normal 260	PtCldy (scale 4-7): M	
Seasonal total 2549	Cloudy (scale 8-10): M	
Dptr fm normal 323		
[CDD (Base 65)]		
Total this Mo. 0		
Dptr fm normal 0	[Pressure Data]	
Seasonal total 595	Highest SLP: 30.77 on 25	
Dptr fm normal -27	Lowest SLP: 29.24 on 12	

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= LAST OF SEVERAL OCCURRENCES