

Preliminary Local Climatological Data (WS Form F-6)

Station: CLEVELAND INTL AIRPORT
 Month: JAN
 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	55	23	39	13	26	0	0.00	0.0	0	8.7	14	210	418	75	M	1	17	210	
2	62	47	55	29	10	0	0.14	0.0	0	15.4	30	210	55	10	M	1	41	210	
3	57	38	48	22	17	0	0.79	0.0	0	9.7	30	160	0	0	M	1,3	37	180	
4	59	30	45	19	20	0	0.05	0.1	0	17.3	33	250	0	0	M	8,1	40	250	
5	31	26	29	3	36	0	0.11	1.2	T	9.1	18	300	349	63	M	1	21	300	
6	40	29	35	9	30	0	0.00	0.0	0	12.2	20	200	274	24	M		25	190	
7	38	25	32	7	33	0	T	T	T	11.1	22	270	178	16	M	1,8	28	260	
8	44	23	34	9	31	0	0.00	0.0	0	12.5	22	210	974	87	M		26	210	
9	47	37	42	17	23	0	T	0.0	0	8.4	17	200	37	3	M		24	210	
10	53	41	47	22	18	0	0.12	T	T	16.9	30	240	118	21	M	1,3,5	35	240	
11	46	31	39	14	26	0	0.02	T	T	19.3	32	250	206	18	M	1	43	250	
12	38	25	32	7	33	0	0.00	0.0	0	8.8	16	250	223	39	M		20	250	
13	32	21	27	2	38	0	0.19	2.8	3	16.1	28	10	34	6	M	1,8	35	360	
14	23	13	18	-7	47	0	T	T	1	9.4	22	320	93	16	M	1	28	310	
15	38	18	28	3	37	0	0.00	0.0	1	12.1	18	180	111	19	M		23	200	
16	43	20	32	7	33	0	T	T	T	16.7	25	340	126	22	M		33	340	
17	20	13	17	-7	48	0	T	T	T	11.4	23	30	454	79	M	1	26	30	
18	25	16	21	-3	44	0	0.03	0.8	1	8.6	14	240	87	15	M	1	16	250	
19	27	19	23	-1	42	0	0.03	0.6	1	7.7	18	300	345	60	M	1	23	310	
20	25	13	19	-5	46	0	0.47	5.9	5	12.7	26	320	0	0	M	1	33	300	
21	14	1	8	-16	57	0	0.02	0.6	5	11.0	22	260	467	80	M	1,8	25	260	
22	17	-2	8	-16	57	0	0.03	0.6	5	8.8	14	160	264	45	M	8,1	16	170	
23	29	14	22	-2	43	0	T	T	5	11.3	21	260	32	5	M	1	25	260	
24	19	4	12	-12	53	0	0.01	0.2	4	5.2	10	210	472	81	M	1	13	210	
25	22	-1	11	-13	54	0	0.01	0.2	4	8.0	22	320	392	67	M	1,8	26	310	
26	21	12	17	-7	48	0	0.32	6.5	4	15.0	26	320	75	13	M	1	30	320	
27	17	10	14	-10	51	0	0.14	3.4	12	11.6	18	320	198	33	M	1	21	320	
28	24	-3	11	-13	54	0	0.00	0.0	8	5.7	17	260	379	64	M	1	22	260	
29	32	-1	16	-9	49	0	0.00	0.0	8	6.9	17	40	489	82	M	1	20	40	
30	35	22	29	4	36	0	0.14	1.4	5	9.5	20	240	0	0	M	1,8	22	230	
31	30	20	25	0	40	0	0.01	0.4	5	16.9	29	230	224	37	M	1	36	240	
=====																			
Sm	1070	604			1220	0	2.64	25.1		370.9		7298	21350						
=====																			
Av	33.4	18.9								11.6	Fastst	Psb1	%	34		Max(mph)			
								Misc	---->	33	250					43	250		
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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: 26.2	Total for month: 2.64	1 = FOG
Dptr fm normal: 1.4	Dptr fm normal: 0.60	2 = FOG REDUCING VISIBILITY
Highest: 62 on 2	Grstst 24 hr 0.81 on 2-3	TO 1/4 MILE OR LESS
Lowest: -3 on 28		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	Total for month 25.1 In	5 = HAIL
	Grstst 24 hr 6.5 on 26	6 = GLAZE OR RIME
	Grstst depth: 12 on 27	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: 18	0.01 inch or more: 19	
Max 90 or above: 0	0.10 inch or more: 9	
Min 32 or below: 28	0.50 inch or more: 1	
Min 0 or below: 4	1.00 inch or more: 0	
[HDD (Base 65)]		
Total this Mo. 1220	Clear (scale 0-3): M	
Dptr fm normal -26	PtCldy (scale 4-7): M	
Seasonal total 3223	Cloudy (scale 8-10): M	
Dptr fm normal -249		
[CDD (Base 65)]		
Total this Mo. 0		
Dptr fm normal 0	[Pressure Data]	
Seasonal total 0	Highest SLP: 30.79 on 14	
Dptr fm normal 0	Lowest SLP: 29.32 on 10	

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= LAST OF SEVERAL OCCURRENCES