

PRELIMINARY Local Climatological Data (WS Form F-6)

Station: CLEVELAND INTL AIRPORT  
 Month: OCT  
 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	74	53	64	6	1	0	0.00	0.0	0	10.5	20	210	587	83	M	1	24	220	
2	79	60	70	12	0	5	0.00	0.0	0	12.0	22	210	593	85	M		28	200	
3	70	56	63	5	2	0	0.00	0.0	0	6.4	14	300	560	80	M	1	17	310	
4	64	55	60	3	5	0	0.61	0.0	0	10.1	40	320	285	41	M	3,1	53	310	
5	58	53	56	-1	9	0	0.68	0.0	0	8.9	15	40	0	0	M	1	18	80	
6	55	41	48	-8	17	0	0.24	0.0	0	8.1	21	310	192	28	M	1	23	320	
7	49	36	43	-13	22	0	0.14	T	0	11.8	23	240	350	51	M	1,3	26	250	
8	44	33	39	-17	26	0	1.12	0.1	T	8.4	20	10	0	0	M	1,3	22	10	
9	49	38	44	-11	21	0	0.02	0.0	0	10.0	20	280	331	49	M		23	280	
10	59	38	49	-6	16	0	0.00	0.0	0	10.9	21	280	556	82	M		25	280	
11	65	37	51	-3	14	0	0.00	0.0	0	7.9	16	270	677	100	M		20	270	
12	67	36	52	-2	13	0	0.00	0.0	0	5.8	13	230	675	100	M		15	230	
13	71	46	59	5	6	0	0.00	0.0	0	9.1	15	200	493	73	M		17	200	
14	76	55	66	13	0	1	0.00	0.0	0	10.9	21	210	299	45	M		25	220	
15	62	51	57	4	8	0	0.03	0.0	0	5.2	15	210	77	12	M	1,2	17	210	
16	66	51	59	6	6	0	T	0.0	0	5.0	13	10	402	61	M	1,2	16	10	
17	62	53	58	6	7	0	0.14	0.0	0	6.2	14	40	288	44	M	1	17	20	
18	60	45	53	1	12	0	0.00	0.0	0	6.0	15	310	222	34	M	1,2,8	17	320	
19	67	43	55	4	10	0	0.00	0.0	0	3.9	9	280	601	92	M	1	13	300	
20	72	50	61	10	4	0	0.00	0.0	0	8.7	15	210	653	100	M		21	200	
21	70	49	60	9	5	0	0.00	0.0	0	7.4	14	40	585	90	M	1	16	50	
22	64	44	54	3	11	0	0.00	0.0	0	7.0	15	30	587	91	M		17	40	
23	72	41	57	7	8	0	0.00	0.0	0	2.5	9	280	253	39	M		12	200	
24	69	58	64	14	1	0	0.53	0.0	0	4.6	10	250	188	29	M	1,2	13	240	
25	65	54	60	10	5	0	0.00	0.0	0	4.1	8	80	0	0	M	1,2	9	140	
26	75	53	64	15	1	0	0.00	0.0	0	5.4	10	200	498	78	M	1,2,8	14	200	
27	75	57	66	17	0	1	0.02	0.0	0	8.1	17	10	306	48	M	1,8	21	10	
28	58	35	47	-2	18	0	0.03	0.0	0	13.5	23	20	409	65	M		29	20	
29	51	29	40	-8	25	0	0.00	0.0	0	5.2	15	10	630	100	M		20	340	
30	55	30	43	-5	22	0	0.00	0.0	0	4.7	14	10	629	100	M		16	360	
31	59	31	45	-3	20	0	0.00	0.0	0	4.9	12	30	625	100	M	1	14	20	
=====																			
Sm	1982	1411			315	7	3.56	0.1		233.2		12551	20569						
=====																			
Av	63.9	45.5								7.5	Fastst	Psb1	%	61		Max(mph)			
								Misc	---->	40	320					53	310		
=====																			

Notes:

# Last of several occurrences  
Column 17 Peak Wind in MPH

Preliminary Local Climatological Data (WS Form F-6), Page 2

Station: CLEVELAND INTL AIRPORT  
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Year: 2000

[Temperature Data]	[Precipitation Data]	SYMBOLS USED IN COLUMN 16
Average Monthly: 54.7	Total for month: 3.56	1 = FOG
Dptr fm normal: 1.9	Dptr fm normal: 1.02	2 = FOG REDUCING VISIBILITY
Highest: 79 on 2	Grstst 24 hr 1.14 on 8-9	TO 1/4 MILE OR LESS
Lowest: 29 on 29		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	Total for month 0.1 In	5 = HAIL
	Grstst 24 hr 0.1 on 8	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: 11	
Max 90 or above: 0	0.10 inch or more: 7	
Min 32 or below: 3	0.50 inch or more: 4	
Min 0 or below: 0	1.00 inch or more: 1	
[HDD (Base 65)]		
Total this Mo. 315	Clear (scale 0-3): M	
Dptr fm normal -72	PtCldy (scale 4-7): M	
Seasonal total 482	Cloudy (scale 8-10): M	
Dptr fm normal -15		
[CDD (Base 65)]		
Total this Mo. 7		
Dptr fm normal -1	[Pressure Data]	
Seasonal total 595	Highest SLP: 30.54 on 23	
Dptr fm normal -27	Lowest SLP: 29.73 on 2	

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# = LAST OF SEVERAL OCCURRENCES