

PRELIMINARY Local Climatological Data (WS Form F-6)

Station: CLEVELAND INTL AIRPORT
 Month: SEP
 Year: 2001

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	Pssl	S-S	Wx	Spd	Dr	
1	68	51	60	-8	5	0	0.00	0.0	0	7.8	16	10	652	83	M		18	10	
2	75	46	61	-7	4	0	0.00	0.0	0	5.0	13	20	756	96	M		15	20	
3	82	51	67	0	0	2	0.00	0.0	0	7.1	17	240	781	100	M		25	210	
4	74	64	69	2	0	4	T	0.0	0	9.8	17	20	566	73	M	1,8	21	20	
5	71	56	64	-3	1	0	0.00	0.0	0	8.7	14	20	775	100	M		18	10	
6	82	49	66	-1	0	1	0.00	0.0	0	3.6	13	10	759	98	M		15	10	
7	86	58	72	5	0	7	0.23	0.0	0	9.8	23	240	635	82	M	3,1,8	31	230	
8	85	71	78	12	0	13	0.18	0.0	0	12.8	22	200	623	81	M	1,8	30	210	
9	87	67	77	11	0	12	T	0.0	0	13.2	28	290	647	85	M	8	33	300	
10	74	60	67	1	0	2	0.04	0.0	0	10.2	16	230	697	91	M		20	250	
11	72	54	63	-3	2	0	0.00	0.0	0	5.8	14	330	724	95	M		16	340	
12	82	51	67	2	0	2	0.00	0.0	0	6.9	14	220	742	98	M		18	240	
13	69	55	62	-3	3	0	0.33	0.0	0	9.3	24	10	130	17	M	3,1	30	360	
14	63	46	55	-10	10	0	0.00	0.0	0	12.7	22	40	687	91	M		29	20	
15	65	42	54	-10	11	0	0.00	0.0	0	3.8	15	30	603	81	M		18	50	
16	68	42	55	-9	10	0	0.00	0.0	0	4.5	13	10	725	97	M		17	20	
17	74	46	60	-4	5	0	0.00	0.0	0	5.4	13	50	597	80	M		16	10	
18	76	58	67	4	0	2	T	0.0	0	4.0	12	20	237	32	M	8,1	15	90	
19	71	64	68	5	0	3	0.37	0.0	0	12.4	21	180	0	0	M	1,8	26	180	
20	73	57	65	2	0	0	0.00	0.0	0	10.6	21	240	472	64	M		24	250	
21	71	53	62	0	3	0	0.56	0.0	0	9.7	31	290	82	11	M	1,8,3	37	290	
22	70	53	62	0	3	0	0.00	0.0	0	5.6	10	30	518	71	M	1,2	15	290	
23	76	50	63	1	2	0	0.00	0.0	0	8.4	21	290	652	90	M		24	280	
24	64	50	57	-4	8	0	0.94	0.0	0	11.3	21	320	0	0	M	1	28	310	
25	50	44	47	-14	18	0	0.67	0.0	0	13.6	22	250	18	2	M	1	26	240	
26	52	42	47	-13	18	0	0.23	0.0	0	13.4	24	250	0	0	M	1	29	250	
27	56	47	52	-8	13	0	0.02	0.0	0	10.6	18	290	169	24	M	1	24	300	
28	60	51	56	-4	9	0	0.33	0.0	0	9.8	18	10	331	46	M	1	22	10	
29	62	45	54	-5	11	0	0.00	0.0	0	6.9	20	20	698	98	M		23	20	
30	63	39	51	-8	14	0	0.00	0.0	0	5.1	17	360	705	99	M		21	360	
=====																			
Sm	2121	1562			150	48	3.90	0.0		257.8			14981	22423					
=====																			
Av	70.7	52.1								8.6	Fastst	Pssl	%	67		Max(mph)			
										Misc	---->	31	290					37	290
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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: 61.4	Total for month: 3.90	1 = FOG
Dptr fm normal: -2.5	Dptr fm normal: 0.46	2 = FOG REDUCING VISIBILITY
Highest: 87 on 9	Grstst 24 hr 1.47 on 24-25	TO 1/4 MILE OR LESS
Lowest: 39 on 30		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	Total for month 0.0 In	5 = HAIL
	Grstst 24 hr 0.0 on -	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: 9
Min 32 or below: 0	0.50 inch or more: 3
Min 0 or below: 0	1.00 inch or more: 0

[HDD (Base 65)]	
Total this Mo. 150	Clear (scale 0-3): M
Dptr fm normal 51	PtCldy (scale 4-7): M
Seasonal total 161	Cloudy (scale 8-10): M
Dptr fm normal 51	

[CDD (Base 65)]	
Total this Mo. 48	
Dptr fm normal -18	[Pressure Data]
Seasonal total 729	Highest SLP: 30.38 on 14
Dptr fm normal 115	Lowest SLP: 29.79 on 19

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= LAST OF SEVERAL OCCURRENCES