

PRELIMINARY Local Climatological Data (WS Form F-6)

Station: CLEVELAND INTL AIRPORT
 Month: NOV
 Year: 2002

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	41	35	38	-8	27	0	T	T	0	14.4	25	270	261	42	M	5	30	240											
2	40	31	36	-10	29	0	0.00	0.0	0	10.6	18	250	2	0	M		23	260											
3	47	30	39	-7	26	0	0.00	0.0	0	6.5	12	230	299	48	M		14	230											
4	47	38	43	-3	22	0	0.03	0.0	0	7.5	18	270	232	38	M	1	21	280											
5	47	36	42	-4	23	0	0.22	0.0	0	7.7	22	130	161	26	M	8,1	28	130											
6	45	39	42	-3	23	0	0.01	T	0	13.8	26	290	162	26	M	1	32	290											
7	45	38	42	-3	23	0	0.10	0.0	0	9.0	18	200	317	52	M	1,8	24	190											
8	65	44	55	10	10	0	0.00	0.0	0	16.3	28	200	605	100	M		35	200											
9	62	54	58	14	7	0	0.00	0.0	0	14.4	26	210	174	29	M		31	200											
10	67	56	62	18	3	0	0.82	0.0	0	14.3	33	210	27	4	M	1,3	43	210											
11	58	40	49	5	16	0	0.00	0.0	0	11.7	23	240	79	13	M	1	28	230											
12	44	39	42	-1	23	0	0.02	0.0	0	5.4	12	240	0	0	M	1	13	240											
13	52	37	45	2	20	0	0.00	0.0	0	8.8	17	240	355	59	M	8	21	230											
14	57	44	51	9	14	0	T	0.0	0	13.8	26	200	55	9	M		32	200											
15	49	37	43	1	22	0	0.17	T	0	12.0	21	30	0	0	M	1	24	50											
16	40	36	38	-4	27	0	0.10	T	0	10.1	21	10	0	0	M	1	29	10											
17	39	34	37	-4	28	0	0.11	0.0	0	12.1	22	360	0	0	M	1	26	10											
18	41	28	35	-6	30	0	0.00	0.0	0	11.9	17	170	93	16	M		22	170											
19	45	38	42	1	23	0	0.24	0.0	0	13.9	26	250	106	18	M	1	32	250											
20	57	43	50	10	15	0	0.00	0.0	0	10.3	16	200	552	95	M		20	190											
21	56	42	49	9	16	0	0.42	0.0	0	9.3	17	230	412	71	M	1,8,3	24	220											
22	43	34	39	-1	26	0	0.92	1.3	0	14.3	31	360	0	0	M	1	41	360											
23	39	31	35	-4	30	0	0.00	0.0	0	10.8	18	310	0	0	M		23	320											
24	45	34	40	1	25	0	0.00	0.0	0	7.0	17	250	288	50	M	1	20	250											
25	39	34	37	-1	28	0	T	T	0	8.7	18	290	35	6	M	1	21	300											
26	38	31	35	-3	30	0	0.34	3.4	0	7.3	17	50	0	0	M	1,2	22	40											
27	34	20	27	-11	38	0	0.05	0.5	3	9.5	15	250	298	52	M	1	18	290											
28	30	20	25	-12	40	0	0.00	0.0	2	12.7	24	250	220	39	M		30	240											
29	47	30	39	2	26	0	0.00	0.0	T	19.3	32	230	91	16	M		40	240											
30	43	25	34	-3	31	0	0.10	0.9	0	17.4	28	290	15	3	M	1,2	39	290											
=====																													
Sm	1402	1078			701	0	3.65	6.1		340.8		4839	17776																
=====																													
Av	46.7	35.9											11.4	Fastst	Psb1	%	27	Max(mph)											
										Misc	---->	33	210					43	210										
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Notes:
 # Last of several occurrences

Column 17 Peak Wind in MPH

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

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[Temperature Data]

[Precipitation Data]

SYMBOLS USED IN COLUMN 16

Average Monthly: 41.3
Dptr fm normal: -0.5
Highest: 67 on 10
Lowest: 20 on 28 #

Total for month: 3.65
Dptr fm normal: 0.27
Grtst 24 hr 1.34 on 21-22
SNOW, ICE PELLETS, HAIL
Total for month 6.1 In
Grtst 24 hr 3.4 on 26
Grtst depth: 2 on 28#

- 1 = FOG
- 2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
- 3 = THUNDER
- 4 = ICE PELLETS
- 5 = HAIL
- 6 = GLAZE OR RIME
- 7 = BLOWING DUST OR SAND: VSBY 1/2 MILE OR LESS
- 8 = SMOKE OR HAZE
- 9 = BLOWING SNOW
- X = TORNADO

[No. of days with]

[Weather - days with]

Max 32 or below: 1
Max 90 or above: 0
Min 32 or below: 9
Min 0 or below: 0

0.01 inch or more: 15
0.10 inch or more: 11
0.50 inch or more: 2
1.00 inch or more: 0

[HDD (Base 65)]

Total this Mo. 701
Dptr fm normal 29
Seasonal total 1170
Dptr fm normal 1

Clear (scale 0-3): M
PtCldy (scale 4-7): M
Cloudy (scale 8-10): M

[CDD (Base 65)]

Total this Mo. 0
Dptr fm normal 0
Seasonal total 1048
Dptr fm normal 412

[Pressure Data]

Highest SLP: 30.38 on 26
Lowest SLP: 29.33 on 10

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= LAST OF SEVERAL OCCURRENCES