

PRELIMINARY Local Climatological Data (WS Form F-6)

Station: CLEVELAND INTL AIRPORT
 Month: FEB
 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	Psb1	S-S	Wx	Spd	Dr	
1	36	30	33	8	32	0	T	0.0	0	11.8	18	240	92	15	M	1	23	240	
2	32	17	25	0	40	0	0.03	0.7	1	16.0	26	290	259	43	M	1	31	280	
3	28	15	22	-3	43	0	0.01	0.3	T	10.6	17	250	342	56	M	1	21	240	
4	45	28	37	12	28	0	0.10	0.1	0	11.2	20	180	0	0	M	8,1	23	170	
5	35	31	33	8	32	0	0.01	T	0	8.7	18	250	0	0	M	1	22	240	
6	34	30	32	7	33	0	0.14	1.4	1	9.7	18	230	0	0	M	1	22	230	
7	37	28	33	8	32	0	0.00	0.0	0	6.9	13	130	449	73	M	1	16	280	
8	57	34	46	20	19	0	0.08	0.0	0	10.0	17	200	0	0	M	1	22	210	
9	63	39	51	25	14	0	0.59	0.0	0	19.8	44	260	0	0	M	1	53	250	
10	39	24	32	6	33	0	T	T	0	16.0	35	280	474	76	M	1	44	270	
11	27	20	24	-2	41	0	0.00	0.0	0	10.0	16	40	470	75	M		21	40	
12	45	21	33	7	32	0	0.00	0.0	0	8.5	16	180	511	81	M		20	200	
13	46	28	37	11	28	0	0.00	0.0	0	5.0	14	210	441	70	M	1	16	210	
14	51	32	42	15	23	0	0.58	T	0	9.1	17	10	0	0	M	1	22	20	
15	33	29	31	4	34	0	T	T	0	8.2	18	10	49	8	M	1	21	20	
16	34	29	32	5	33	0	0.01	T	0	7.4	24	300	0	0	M	1	31	300	
17	29	19	24	-3	41	0	0.01	0.1	0	16.6	25	300	385	60	M	1	31	300	
18	28	15	22	-6	43	0	T	T	0	12.3	23	230	566	87	M	1	25	230	
19	47	22	35	7	30	0	0.00	0.0	0	14.1	26	210	464	71	M		30	210	
20	50	30	40	12	25	0	T	0.0	0	11.2	24	270	415	64	M		29	270	
21	31	14	23	-6	42	0	T	T	0	11.5	21	310	484	74	M	1	24	320	
22	27	13	20	-9	45	0	0.04	0.6	1	8.0	13	110	164	25	M	1	16	100	
23	33	21	27	-2	38	0	T	T	T	11.4	24	270	428	65	M	1,8	30	270	
24	49	22	36	6	29	0	0.03	T	0	13.9	31	150	10	2	M	1	35	140	
25	62	34	48	18	17	0	T	0.0	0	25.0	37	250	371	56	M		49	230	
26	38	28	33	3	32	0	0.00	0.0	0	9.9	25	260	311	46	M		31	270	
27	36	26	31	0	34	0	T	T	0	8.1	16	310	394	59	M	1	20	310	
28	28	20	24	-7	41	0	T	T	0	8.6	18	330	624	93	M		21	290	
=====																			
Sm	1100	699			914	0	1.63	3.2		319.5		7703	17711						
=====																			
Av	39.3	25.0								11.4	Fastst	Psb1	%	43		Max(mph)			
								Misc	---->	44	260					53	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: 32.2	Total for month: 1.63	1 = FOG
Dptr fm normal: 5.0	Dptr fm normal: -0.56	2 = FOG REDUCING VISIBILITY
Highest: 63 on 9	Grstst 24 hr 0.60 on 8-9	TO 1/4 MILE OR LESS
Lowest: 13 on 22		3 = THUNDER

SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
Total for month 3.2 In	5 = HAIL
Grstst 24 hr 1.4 on 6	6 = GLAZE OR RIME
Grstst depth: 1 on 22#	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: 8	0.01 inch or more: 12
Max 90 or above: 0	0.10 inch or more: 4
Min 32 or below: 25	0.50 inch or more: 2
Min 0 or below: 0	1.00 inch or more: 0

[HDD (Base 65)]

Total this Mo. 914	Clear (scale 0-3): M
Dptr fm normal -144	PtCldy (scale 4-7): M
Seasonal total 4615	Cloudy (scale 8-10): M
Dptr fm normal 85	

[CDD (Base 65)]

Total this Mo. 0	
Dptr fm normal 0	[Pressure Data]
Seasonal total 0	Highest SLP: 30.71 on 11
Dptr fm normal 0	Lowest SLP: 29.47 on 9

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= LAST OF SEVERAL OCCURRENCES