

PRELIMINARY Local Climatological Data (WS Form F-6)

Station: CLEVELAND INTL AIRPORT
 Month: FEB
 Year: 1999

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	44	32	38	13	27	0	0.28	0.0	0	9.9	20	170	35	538	M		23	180										
2	46	35	41	16	24	0	0.12	0.0	0	11.5	28	270	0	0	M 1		36	270										
3	46	31	39	14	26	0	0.00	0.0	0	10.9	18	180	489	815	M		23	180										
4	43	29	36	11	29	0	0.06	0.0	0	14.0	26	280	0	0	M		38	290										
5	41	23	32	7	33	0	0.00	0.0	0	8.4	21	180	412	615	M		26	200										
6	46	31	39	14	26	0	0.01	0.0	0	8.8	22	190	271	616	M 1		28	200										
7	37	30	34	9	31	0	0.23	0.7	1	14.5	33	40	0	0	M		39	30										
8	37	30	34	8	31	0	0.00	0.0	0	8.8	16	180	110	611	M		22	170										
9	55	36	46	20	19	0	0.00	0.0	0	13.4	22	260	0	0	M		26	250										
10	53	27	40	14	25	0	0.00	0.0	0	4.6	10	160	573	623	M		11	160										
11	71	39	55	29	10	0	0.00	0.0	0	15.2	24	190	437	624	M		32	200										
12	68	24	46	20	19	0	0.33	2.2	T	17.1	34	260	74	617	M 1,2		45	250										
13	27	16	22	-4	43	0	0.39	6.5	6	14.1	25	280	46	657	M 1,2 8		29	280										
14	33	16	25	-2	40	0	0.00	0.0	1	8.6	15	190	580	637	M		17	200										
15	50	29	40	13	25	0	0.00	0.0	1	12.7	18	200	566	636	M		23	190										
16	57	40	49	22	16	0	0.05	0.0	0	12.3	21	200	462	642	M 1		25	180										
17	47	31	39	12	26	0	T	T	0	11.7	20	250	0	0	M 1		24	260										
18	32	28	30	2	35	0	T	T	0	6.7	14	290	1	100	M		17	300										
19	31	25	28	0	37	0	T	T	0	11.1	17	10	365	56	M 8		22	10										
20	28	21	25	-3	40	0	0.02	0.6	0	12.7	24	360	287	44	M 1,8		30	10										
21	28	19	24	-5	41	0	0.04	0.9	T	16.3	23	10	302	46	M 1,8		29	10										
22	23	16	20	-9	45	0	0.00	0.0	T	10.8	18	10	640	98	M		22	10										
23	32	15	24	-5	41	0	0.00	0.0	0	7.4	16	30	271	41	M		18	30										
24	36	26	31	1	34	0	0.01	0.2	0	8.1	14	160	56	8	M 8,1		16	170										
25	34	31	33	3	32	0	0.29	3.1	1	9.5	17	10	10	2	M 1		21	10										
26	36	25	31	1	34	0	0.00	0.0	0	4.4	10	190	188	28	M 1,8		11	200										
27	45	26	36	5	29	0	0.30	0.0	0	11.0	18	170	0	0	M 1,8,3		26	160										
28	49	35	42	11	23	0	0.23	T	0	13.8	24	290	0	0	M 1		32	290										
Sm	1175	766			841	0	2.07	14.2		308.3		6174	17243															
Av	42.0	27.4								11.0	Fastst	Psb1	%	36		Max(mph)												
								Misc	---->	34	260					45	250											

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: 34.7	Total for month: 2.07	1 = FOG
Dptr fm normal: 7.5	Dptr fm normal: -0.12	2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
Highest: 71 on 11	Grstst 24 hr 0.39 on 13	3 = THUNDER
Lowest: 15 on 23		4 = ICE PELLETS

SNOW, ICE PELLETS, HAIL
 Total for month 14.2 In
 Grstst 24 hr 6.5 on 13
 Grstst depth: 6 on 13

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: 7	0.01 inch or more: 14
Max 90 or above: 0	0.10 inch or more: 8
Min 32 or below: 23	0.50 inch or more: 0
Min 0 or below: 0	1.00 inch or more: 0

[HDD (Base 65)]
 Total this Mo. 841 Clear (scale 0-3): M
 Dptr fm normal -217 PtCldy (scale 4-7): M
 Seasonal total 3879 Cloudy (scale 8-10): M
 Dptr fm normal -651

[CDD (Base 65)]	[Pressure Data]
Total this Mo. 0	Highest SLP: 30.51 on 22
Dptr fm normal 0	Lowest SLP: 29.36 on 28
Seasonal total 0	
Dptr fm normal 0	

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= LAST OF SEVERAL OCCURRENCES