

Preliminary Local Climatological Data (WS Form: F-6)

Station: DAYTON OH
 Month: NOV
 Year: 1997

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	56	43	50	2	15	0	0.19		M	0	10.6	22	270	M	M	M 1,8	26	250
2	47	38	43	-5	22	0	0.06		M	0	13.4	24	230	M	M	M	28	230
3	42	32	37	-11	28	0	0.09		M	0	11.3	23	260	M	M	M 1	28	270
4	38	32	35	-12	30	0	0.02		M	0	9.1	17	230	M	M	M 1,8	21	220
5	51	37	44	-3	21	0	0.00		M	0	7.9	13	60	M	M	M	15	60
6	54	39	47	1	18	0	T		M	0	7.3	15	90	M	M	M	18	90
7	48	38	43	-3	22	0	T		M	0	11.6	17	360	M	M	M 1,8	22	350
8	53	37	45	-1	20	0	0.02		M	0	12.9	23	10	M	M	M 1,8	26	10
9	43	31	37	-8	28	0	0.00		M	0	7.2	14	320	M	M	M 1	15	320
10	44	37	41	-4	24	0	0.01		M	0	7.5	14	330	M	M	M 8,1	16	330
11	42	32	37	-8	28	0	T		M	0	8.0	16	270	M	M	M 1	20	270
12	33	21	27	-17	38	0	0.00		M	0	8.6	17	290	M	M	M	22	280
13	36	22	29	-15	36	0	0.28		M	0	9.7	17	50	M	M	M 1	20	50
14	33	31	32	-12	33	0	0.08		M	0	7.7	14	320	M	M	M 1,8	16	320
15	35	27	31	-12	34	0	0.09		M	M	12.0	28	250	M	M	M 1	30	250
16	31	21	26	-17	39	0	T		M	M	12.3	20	290	M	M	M 1,8	23	290
17	35	16	26	-16	39	0	0.00		M	M	9.6	15	220	M	M	M 1,8	18	240
18	42	22	32	-10	33	0	0.00		M	M	10.9	17	200	M	M	M	21	190
19	50	29	40	-2	25	0	0.00		M	M	9.3	16	220	M	M	M 1,8	18	220
20	53	27	40	-1	25	0	0.00		M	M	10.3	20	190	M	M	M 1,8	23	190
21	46	39	43	2	22	0	0.59		M	0	7.7	14	30	M	M	M 1	16	20
22	41	36	39	-2	26	0	0.03		M	M	8.5	16	10	M	M	M 1,8	21	330
23	38	27	33	-7	32	0	0.00		M	M	13.4	24	280	M	M	M 8,1	29	270
24	34	23	29	-11	36	0	0.02		M	M	6.6	14	320	M	M	M 1,8	16	320
25	56	24	40	1	25	0	T		M	M	16.2	28	220	M	M	M 8	32	240
26	55	37	46	7	19	0	0.00		M	0	16.2	31	280	M	M	M 8	39	290
27	49	26	38	0	27	0	T		M	M	11.0	24	150	M	M	M	29	150
28	63	45	54	16	11	0	0.05		M	M	13.1	26	230	M	M	M 1	34	220
29	62	53	58	20	7	0	0.03		M	M	6.9	11	200	M	M	M 1,8	14	190
30	55	39	47	10	18	0	0.84		M	M	13.4	31	20	M	M	M 1	39	20
=====																		
Sm	1365	961			781	0	2.40		M	310.2				M		M		
=====																		
Av	45.5	32.0								10.3	Fastst		Psb1	%	M		Max(mph)	
								Misc	---->	31	20		M	M			39	20
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Notes:

Last of several occurrences
Column 17 Peak Wind in M.P.H.

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** Temperature Data **	** Precipitation Data **	SYMBOLS USED IN COLUMN 16
Average Monthly: 38.8	Total for Month: 2.40	1 = FOG
Dptr fm normal: -4.1	Dptr fm normal: -0.67	2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
Highest: 63 on 28	Grstst 24hr .87 on 29-30	3 = THUNDER
Lowest: 16 on 17		4 = ICE PELLETS
	SNOW, ICE PELLETS, HAIL	5 = HAIL
	Total month: M	6 = GLAZE OR RIME
	Grstst 24hr N/A on N/A	7 = BLOWING DUST OR SAND: VSBY 1/2 MILE OR LESS
	Grstst depth: on	8 = SMOKE OR HAZE
* No. of Days with *	* WEATHER - Days with *	9 = BLOWING SNOW
Max 32 or below: 1	0.01 inch or more: 15	x = TORNADO
Max 90 or above: 0	0.10 inch or more: 4	
Min 32 or below: 17	0.50 inch or more: 2	
Min 0 or below: 0	1.00 inch or more: 0	
** HDD (Base 65) **		
Total this Mo. 781		
Dptr fm normal 118		
Seasonal total 1246		
Dptr fm normal 149		
** CDD (Base 65) **		
Total this Mo. 0		
Dptr fm normal 0	** Pressure Data **	
Seasonal total 708	Highest SLP 30.49 on 17	
Dptr fm normal -178	Lowest SLP 29.44 on 1	

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