

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

Station: DAYTON OH

Month: JUN

Year: 1998

=====																		
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	77	57	67	0	0	2	0.00	0.0	0	7.1	15	220	M	M	M	1,8	18	220
2	87	59	73	6	0	8	0.07	0.0	0	15.3	31	280	M	M	M	3	39	270
3	68	50	59	-8	6	0	0.11	0.0	0	6.2	18	340	M	M	M	1	21	340
4	64	50	57	-11	8	0	0.00	0.0	0	5.5	13	360	M	M	M	1,8	15	360
5	58	45	52	-16	13	0	0.08	0.0	0	10.3	21	20	M	M	M	1	23	10
6	63	41	52	-16	13	0	0.00	0.0	0	8.5	15	300	M	M	M	1	18	310
7	69	44	57	-12	8	0	0.00	0.0	0	10.8	23	300	M	M	M		30	290
8	70	48	59	-10	6	0	0.03	0.0	0	5.8	15	230	M	M	M	8,1	17	230
9	62	57	60	-10	5	0	0.37	0.0	0	10.4	18	120	M	M	M	1	22	120
10	83	61	72	2	0	7	0.00	0.0	0	6.6	18	250	M	M	M	1 2 8	24	280
11	74	65	70	0	0	5	2.09	0.0	0	10.4	26	210	M	M	M	8,1,3	33	200
12	85	65	75	5	0	10	0.62	0.0	0	13.4	33	320	M	M	M	1,3	38	330
13	76	62	69	-1	0	4	0.02	0.0	0	13.8	24	300	M	M	M	1	30	310
14	76	58	67	-3	0	2	0.53	0.0	0	8.0	17	60	M	M	M	1,3	20	60
15	71	62	67	-3	0	2	0.75	0.0	0	6.9	17	150	M	M	M	1,3	21	100
16	74	65	70	-1	0	5	0.09	0.0	0	12.2	25	250	M	M	M	1,8	33	250
17	83	63	73	2	0	8	0.00	0.0	0	10.1	18	280	M	M	M	1	21	270
18	86	65	76	5	0	11	0.00	0.0	0	6.5	13	190	M	M	M	1,8	14	180
19	83	65	74	3	0	9	0.41	0.0	0	13.2	33	280	M	M	M	3,1	48	280
20	87	63	75	4	0	10	0.00	0.0	0	7.0	16	210	M	M	M		20	220
21	80	70	75	4	0	10	0.02	0.0	0	8.3	15	200	M	M	M	1	17	200
22	89	68	79	7	0	14	0.00	0.0	0	8.4	28	290	M	M	M	1,8	33	280
23	84	66	75	3	0	10	0.23	0.0	0	8.4	20	190	M	M	M	1	25	190
24	90	72	81	9	0	16	0.00	0.0	0	6.8	14	200	M	M	M	1,8	17	190
25	92	75	84	12	0	19	0.00	0.0	0	11.0	21	250	M	M	M	8,1	24	240
26	92	73	83	10	0	18	0.00	0.0	0	12.9	23	260	M	M	M	8,1	26	250
27	91	76	84	11	0	19	0.00	0.0	0	14.0	22	250	M	M	M	8,1	25	250
28	91	78	85	12	0	20	0.00	0.0	0	12.4	21	250	M	M	M	8	23	230
29	85	68	77	4	0	12	0.93	0.0	0	10.1	41	360	M	M	M	1 3	54	300
30	80	66	73	0	0	8	T	0.0	0	13.5	26	280	M	M	M	1	32	270
=====																		
Sm	2370	1857			59	229	6.35		0.0	293.8				M		M		
=====																		
Av	79.0	61.9								9.8	Fastst		Pssl	%	M		Max(mph)	
								Misc	----	41	360		M	M			54	300

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: 70.5	Total for Month: 6.35	1 = FOG	
Dptr fm normal: +0.1	Dptr fm normal: +2.53	2 = FOG REDUCING VISIBILITY	
Highest: 92 on 26	Grkst 24hr 2.13 on 11-12	TO 1/4 MILE OR LESS	
Lowest: 41 on 6		3 = THUNDER	
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS	
	Total month: 0.0 Inches	5 = HAIL	
	Grkst 24hr ____ on ____	6 = GLAZE OR RIME	
	Grkst depth: ____ 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	
Max 32 or below: 0	0.01 inch or more: 15	x = TORNADO	
Max 90 or above: 5	0.10 inch or more: 9		
Min 32 or below: 0	0.50 inch or more: 5		
Min 0 or below: 0	1.00 inch or more: 1		
** HDD (Base 65) **			
Total this Mo. 59			
Dptr fm normal +48			
Seasonal total 5076			
Dptr fm normal -632			
** CDD (Base 65) **			
Total this Mo. 229			
Dptr fm normal +56	** Pressure Data **		
Seasonal total 350	Highest SLP 30.24 on 08		
Dptr fm normal +94	Lowest SLP 29.68 on 02		

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