

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

Station: YOUNGSTOWN OHIO
 Month: JUN
 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	Psbl	S-S	Wx	Spd	Dr
=====																		
1	65	58	62	-1	3	0	0.49	0.0	0	11.0	18	70	M	M	M	1	21	60
2	65	58	62	-1	3	0	1.06	0.0	0	12.2	20	110	M	M	M	1	24	110
3	61	49	55	-8	10	0	0.01	0.0	0	11.8	21	110	M	M	M	1	25	110
4	72	41	57	-6	8	0	0.00	0.0	0	6.9	14	20	M	M	M	1	17	20
5	73	46	60	-3	5	0	0.00	0.0	0	5.8	13	230	M	M	M	1,8	15	160
6	71	52	62	-2	3	0	0.00	0.0	0	10.1	21	170	M	M	M		25	180
7	67	51	59	-6	6	0	0.00	0.0	0	11.4	22	90	M	M	M		28	110
8	73	50	62	-3	3	0	0.00	0.0	0	8.6	18	120	M	M	M		24	120
9	78	48	63	-2	2	0	0	0.0	0	3.8	14	10	M	M	M	1	17	10
10	82	48	65	0	0	0	0.00	0.0	0	3.7	10	10	M	M	M	1	16	20
11	80	51	66	1	0	1	T	0.0	0	4.2	11	220	M	M	M	1	16	210
12	76	60	68	2	0	3	0.77	0.0	0	7.8	17	230	M	M	M	1,3,2	22	210
13	76	60	68	2	0	3	0.09	0.0	0	4.6	15	320	M	M	M	1,3,8	20	310
14	72	52	62	-4	3	0	T	0.0	0	8.8	17	10	M	M	M	8,1	21	20
15	75	42	59	-7	6	0	0.00	0.0	0	4.5	13	200	M	M	M	1	15	180
16	80	59	70	4	0	5	0.76	0.0	0	11.1	24	210	M	M	M	8,1	30	210
17	74	62	68	1	0	3	0.00	0.0	0	5.7	11	330	M	M	M	1,8	14	360
18	76	56	66	-1	0	1	0.37	0.0	0	7.8	18	310	M	M	M	1,8,2	24	240
19	78	53	66	-1	0	1	0.00	0.0	0	4.7	10	180	M	M	M	2,1,8	14	210
20	86	67	77	10	0	12	0.00	0.0	0	8.1	17	210	M	M	M	8,1	20	200
21	86	71	79	11	0	14	T	0.0	0	11.5	20	200	M	M	M	8,1	26	220
22	82	60	71	3	0	6	T	0.0	0	6.9	15	10	M	M	M	1	18	10
23	84	60	72	4	0	7	0.00	0.0	0	3.8	11	10	M	M	M		14	10
24	87	69	78	10	0	13	0.00	0.0	0	8.2	14	230	M	M	M	8	18	230
25	90	67	79	11	0	14	0.48	0.0	0	10.9	32	330	M	M	M	8,1,3	37	340
26	78	62	70	2	0	5	0.08	0.0	0	6.6	15	340	M	M	M	1	20	300
27	80	55	68	-1	0	3	0.00	0.0	0	3.9	10	60	M	M	M		14	50
28	84	53	69	0	0	4	0.00	0.0	0	6.3	11	150	M	M	M	1	14	140
29	83	60	72	3	0	7	0.00	0.0	0	7.8	14	150	M	M	M		18	130
30	80	65	73	4	0	8	0.01	0.0	0	7.6	16	150	M	M	M	1,8	18	150
=====																		
Sm	2314	1685			52	110	4.12	0	226.1				M	M				
=====																		
Av	77.1	56.2								7.5	Fastst		Psbl	%	M		Max(mph)	
								Misc	---->	32	330		M	M			37	340
=====																		

Notes:
 # Last of several occurrences

Column 17 Peak Wind in M.P.H.

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Station: YOUNGSTOWN OHIO
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[Temperature Data]

Average Monthly: 66.7
Dptr fm normal: 0.3
Highest: 90 on 25
Lowest: 41 on 4

[Precipitation Data]

Total for Month: 4.12
Dptr fm normal: 0.18
Grstst 24hr 1.23 on 1-2

SNOW, ICE PELLETS, HAIL
Total month: 0 Inches
Grstst 24hr on ___
Grstst depth: 0 on -

SYMBOLS USED IN COLUMN 16

- 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]

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

[WEATHER - Days with]

0.01 inch or more: 10
0.10 inch or more: 6
0.50 inch or more: 3
1.00 inch or more: 1

[HDD (Base 65)]

Total this Mo. 52
Dptr fm normal -10
Seasonal total 6568
Dptr fm normal 24

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

[CDD Base 65)]

Total this Mo. 110
Dptr fm normal 12
Seasonal total 110
Dptr fm normal -23

[Pressure Data]

Highest SLP 30.25 on 10
Lowest SLP 29.61 on 13

