

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

Station: YOUNGSTOWN OHIO
 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	Psb1	S-S	Wx	Spd	Dr
1	67	50	59	-4	6	0	0.00	0.0	0	8.2	17	310	M	M	M		22	320
2	81	51	66	3	0	1	0.05	0.0	0	13.6	28	280	M	M	M	3,5	34	320
3	64	40	52	-11	13	0	0.00	0.0	0	8.0	18	360	M	M	M		23	360
4	66	42	54	-9	11	0	0.00	0.0	0	6.0	16	310	M	M	M	1	21	310
5	59	41	50	-13	15	0	0.02	0.0	0	7.9	18	360	M	M	M		22	360
6	62	39	51	-13	14	0	T	0.0	0	5.9	14	250	M	M	M		21	360
7	62	45	54	-11	11	0	0.13	0.0	0	8.2	18	310	M	M	M	1	24	320
8	68	41	55	-10	10	0	0.00	0.0	0	6.2	16	310	M	M	M		20	320
9	62	39	51	-14	14	0	0.03	0.0	0	7.5	15	100	M	M	M	3	17	90
10	69	51	60	-5	5	0	0.01	0.0	0	7.9	13	140	M	M	M	1,8	16	100
11	73	53	63	-2	2	0	0.23	0.0	0	7.9	15	150	M	M	M	1,8	18	150
12	85	62	74	8	0	9	1.39	0.0	0	11.6	26	300	M	M	M	1,3	37	310
13	73	58	66	0	0	1	0.31	0.0	0	9.4	30	270	M	M	M	3,1	36	260
14	69	55	62	-4	3	0	T	0.0	0	5.0	13	310	M	M	M	1	15	290
15	71	55	63	-3	2	0	0.36	0.0	0	3.3	9	70	M	M	M	1,8	10	70
16	74	58	66	0	0	1	0.02	0.0	0	8.4	17	250	M	M	M	2,8,3	22	250
17	79	60	70	3	0	5	0.01	0.0	0	9.3	18	310	M	M	M	1,8	22	300
18	82	56	69	2	0	4	0.00	0.0	0	6.0	15	310	M	M	M	1	20	270
19	82	63	73	6	0	8	0.17	0.0	0	6.6	21	250	M	M	M	3,1	25	230
20	83	61	72	5	0	7	0.00	0.0	0	6.6	15	340	M	M	M		18	340
21	86	59	73	5	0	8	0.00	0.0	0	6.1	13	140	M	M	M		15	160
22	86	68	77	9	0	12	0.01	0.0	0	6.2	11	330	M	M	M	1	16	250
23	78	67	73	5	0	8	T	0.0	0	5.1	13	230	M	M	M	1	17	240
24	87	62	75	7	0	10	0.00	0.0	0	3.8	15	170	M	M	M	2,8	18	180
25	90	70	80	12	0	15	0.00	0.0	0	9.0	17	210	M	M	M	1,8	22	200
26	87	68	78	10	0	13	0.15	0.0	0	10.7	24	260	M	M	M	8,1,3	34	260
27	76	64	70	1	0	5	0.20	0.0	0	4.4	15	70	M	M	M	1,3,8	17	60
28	81	67	74	5	0	9	0.17	0.0	0	5.6	14	140	M	M	M	1,8,3	17	190
29	79	66	73	4	0	8	0.03	0.0	0	10.0	22	240	M	M	M	1,3	26	240
30	77	60	69	0	0	4	0.16	0.0	0	9.7	21	240	M	M	M	3,1	25	250
=====																		
Sm	2258	1671			106	128	3.45	0	224.1				M	M				
=====																		
Av	75.3	55.7							7.5	Fastst	Psb1	%	M			Max(mph)		
								Misc	---->	30	270	M	M			37	310	
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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: 65.5
Dptr fm normal: -0.7
Highest: 90 on 25
Lowest: 39 on 9

[Precipitation Data]

Total for Month: 3.45
Dptr fm normal: -0.49
Grtst 24hr 1.39 on 12

SNOW, ICE PELLETS, HAIL
Total month: 0 Inches
Grtst 24hr on ___
Grtst 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: 18
0.10 inch or more: 10
0.50 inch or more: 1
1.00 inch or more: 1

[HDD (Base 65)]

Total this Mo. 106
Dptr fm normal 44
Seasonal total 5681
Dptr fm normal -863

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

[CDD Base 65)]

Total this Mo. 128
Dptr fm normal 30
Seasonal total 208
Dptr fm normal 75

[Pressure Data]

Highest SLP 30.24 on 09
Lowest SLP 29.37 on 02

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