

PRELIMINARY Local Climatological Data (WS Form F-6)

Station: YOUNGSTOWN OHIO  
 Month: JUN  
 Year: 2003

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	58	42	50	-12	15	0	T	0.0	0	12.7	21	330	M	M	M		26	330
2	68	34	51	-11	14	0	0.00	0.0	0	6.1	14	320	M	M	M	1	17	360
3	54	50	52	-11	13	0	0.18	0.0	0	9.0	16	70	M	M	M	1	20	80
4	68	53	61	-2	4	0	0.02	0.0	0	9.5	15	230	M	M	M	1,8	18	220
5	57	51	54	-9	11	0	0.01	0.0	0	8.7	16	250	M	M	M	1	21	250
6	73	48	61	-3	4	0	0.00	0.0	0	4.4	14	130	M	M	M	1,8	16	130
7	66	57	62	-2	3	0	0.07	0.0	0	5.1	12	140	M	M	M	1	14	130
8	78	55	67	3	0	2	0.40	0.0	0	8.6	29	270	M	M	M	1,2,3	39	270
9	71	51	61	-3	4	0	T	0.0	0	9.9	21	250	M	M	M		28	240
10	77	49	63	-2	2	0	T	0.0	0	8.2	17	210	M	M	M	1	23	220
11	73	63	68	3	0	3	0.40	0.0	0	8.2	23	220	M	M	M	3,1	29	220
12	76	65	71	6	0	6	0.97	0.0	0	8.0	18	250	M	M	M	1,3	22	260
13	76	63	70	5	0	5	0.12	0.0	0	8.0	18	240	M	M	M	1,3	25	230
14	73	61	67	2	0	2	0.00	0.0	0	4.8	10	350	M	M	M	1,3	13	360
15	81	55	68	2	0	3	0.00	0.0	0	6.0	17	10	M	M	M	1,2	21	360
16	79	59	69	3	0	4	0.00	0.0	0	7.9	13	110	M	M	M		16	110
17	66	59	63	-4	2	0	0.29	0.0	0	9.8	16	120	M	M	M	1	21	120
18	73	58	66	-1	0	1	0.01	0.0	0	4.0	9	330	M	M	M	1,2,8	12	320
19	67	51	59	-8	6	0	0.33	0.0	0	8.3	20	330	M	M	M	1,8	23	320
20	65	47	56	-11	9	0	0.00	0.0	0	9.6	20	10	M	M	M		23	10
21	66	51	59	-8	6	0	0.01	0.0	0	8.9	24	350	M	M	M		30	360
22	80	46	63	-4	2	0	0.00	0.0	0	6.9	16	320	M	M	M		20	320
23	84	49	67	-1	0	2	0.00	0.0	0	4.6	15	320	M	M	M	1	17	320
24	87	52	70	2	0	5	0.00	0.0	0	3.5	12	310	M	M	M	1	14	320
25	87	61	74	5	0	9	0.00	0.0	0	6.1	15	240	M	M	M	1,8	21	220
26	87	62	75	6	0	10	0.05	0.0	0	10.3	25	300	M	M	M	8,1	31	300
27	75	53	64	-5	1	0	0.06	0.0	0	5.8	20	280	M	M	M	1	25	280
28	80	56	68	-1	0	3	0.00	0.0	0	7.3	14	220	M	M	M		17	170
29	80	63	72	3	0	7	0.06	0.0	0	9.7	20	220	M	M	M	3	26	220
30	74	55	65	-4	0	0	0.05	0.0	0	3.6	10	250	M	M	M	1	12	250
=====																		
Sm	2199	1619			96	62	3.03	0.0		223.5			M		M			
=====																		
Av	73.3	54.0								7.5	Fastst	Pssl	%	M		Max(mph)		
								Misc	---->	29	270					39	270	
=====																		

Notes:  
 # Last of several occurrences

Column 17 Peak Wind in MPH

Preliminary Local Climatological Data (WS Form F-6), Page 2

Station: YOUNGSTOWN OHIO  
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[Temperature Data]

[Precipitation Data]

SYMBOLS USED IN COLUMN 16

Average Monthly: 63.7  
Dptr fm normal: -2.2  
Highest: 87 on 26 #  
Lowest: 34 on 2

Total for month: 3.03  
Dptr fm normal: -0.87  
Grstst 24 hr 1.25 on  
SNOW, ICE PELLETS, HAIL  
Total for month 0.0 In  
Grstst 24 hr 0.0 on -  
Grstst depth: 0 on -

- 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]

[Weather - days with]

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

0.01 inch or more: 16  
0.10 inch or more: 7  
0.50 inch or more: 1  
1.00 inch or more: 0

[HDD (Base 65)]

Total this Mo. 96  
Dptr fm normal 34  
Seasonal total 6721  
Dptr fm normal 185

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

[CDD (Base 65)]

Total this Mo. 62  
Dptr fm normal -36  
Seasonal total 75  
Dptr fm normal -58

[Pressure Data]

Highest SLP: 30.20 on 30  
Lowest SLP: 29.66 on 8

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# = LAST OF SEVERAL OCCURRENCES