

PRELIMINARY Local Climatological Data (WS Form F-6)

Station: YOUNGSTOWN OHIO
 Month: JUN
 Year: 1999

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	75	65	70	7	0	5	0.13	0.0	0	9.0	17	200	M	M	M	1,8	22	220
2	77	64	71	8	0	6	0.20	0.0	0	10.6	22	210	M	M	M	1,8	29	220
3	63	48	56	-7	9	0	0.06	0.0	0	9.2	16	300	M	M	M	1,8	22	300
4	71	40	56	-7	9	0	0.00	0.0	0	3.7	13	80	M	M	M	2	15	90
5	82	48	65	2	0	0	0.00	0.0	0	7.2	11	190	M	M	M		16	180
6	87	66	77	13	0	12	0.00	0.0	0	8.8	14	240	M	M	M	8	17	240
7	89	71	80	15	0	15	0.00	0.0	0	10.0	16	230	M	M	M	8,1	21	230
8	86	67	77	12	0	12	0.00	0.0	0	8.6	18	310	M	M	M	8,1	22	290
9	89	57	73	8	0	8	0.00	0.0	0	4.5	8	90	M	M	M		13	30
10	91	66	79	14	0	14	0.18	0.0	0	7.7	17	20	M	M	M	1,3,8	20	20
11	87	64	76	11	0	11	0.00	0.0	0	8.7	14	130	M	M	M	1,8	17	120
12	87	64	76	10	0	11	0.00	0.0	0	8.3	14	130	M	M	M	8	16	130
13	83	56	70	4	0	5	0.00	0.0	0	8.7	15	130	M	M	M		18	140
14	71	54	63	-3	2	0	0.79	0.0	0	8.4	22	320	M	M	M	1	25	320
15	62	44	53	-13	12	0	0.00	0.0	0	9.5	18	320	M	M	M		22	320
16	69	40	55	-11	10	0	0.00	0.0	0	8.8	18	10	M	M	M		22	10
17	64	48	56	-11	9	0	T	0.0	0	8.6	20	10	M	M	M		24	10
18	70	42	56	-11	9	0	0.00	0.0	0	4.1	13	20	M	M	M	1	16	350
19	73	44	59	-8	6	0	0.00	0.0	0	7.1	14	140	M	M	M		17	140
20	77	52	65	-2	0	0	0.00	0.0	0	7.4	13	110	M	M	M		16	30
21	78	47	63	-5	2	0	0.00	0.0	0	6.5	16	80	M	M	M		18	110
22	82	50	66	-2	0	1	0.00	0.0	0	5.8	13	100	M	M	M	1	16	100
23	84	58	71	3	0	6	0.00	0.0	0	8.0	15	230	M	M	M		18	210
24	84	65	75	7	0	10	0.40	0.0	0	8.0	16	240	M	M	M	1,3,8	18	230
25	80	64	72	4	0	7	T	0.0	0	4.6	10	30	M	M	M	1,8	11	340
26	88	56	72	4	0	7	0.00	0.0	0	5.6	13	80	M	M	M	1	16	50
27	86	70	78	9	0	13	0.71	0.0	0	6.4	17	290	M	M	M	1,3,8	21	290
28	84	68	76	7	0	11	T	0.0	0	6.2	15	210	M	M	M	1,8	17	210
29	76	48	62	-7	3	0	0.31	0.0	0	10.4	20	300	M	M	M	1	25	300
30	76	44	60	-9	5	0	0.00	0.0	0	5.4	14	80	M	M	M	2	17	90
=====																		
Sm	2371	1670			76	154	2.78	0.0		225.8			M		M			
=====																		
Av	79.0	55.7								7.5	Fastst	Pssl	%	M		Max(mph)		
								Misc	---->	22	320					29	220	
=====																		

Notes:
 # Last of several occurrences

Column 17 Peak Wind in MPH

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Station: YOUNGSTOWN OHIO
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[Temperature Data]

[Precipitation Data]

SYMBOLS USED IN COLUMN 16

Average Monthly: 67.3
Dptr fm normal: 1.1
Highest: 91 on 10
Lowest: 40 on 16 #

Total for month: 2.78
Dptr fm normal: -1.16
Grstst 24 hr 0.79 on 14
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: 1
Min 32 or below: 0
Min 0 or below: 0

0.01 inch or more: 8
0.10 inch or more: 7
0.50 inch or more: 2
1.00 inch or more: 0

[HDD (Base 65)]

Total this Mo. 76
Dptr fm normal 14
Seasonal total 5829
Dptr fm normal -707

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

[CDD (Base 65)]

Total this Mo. 154
Dptr fm normal 56
Seasonal total 175
Dptr fm normal 42

[Pressure Data]

Highest SLP: 30.40 on 19
Lowest SLP: 29.53 on 29

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= LAST OF SEVERAL OCCURRENCES