

PRELIMINARY Local Climatological Data (WS Form F-6)

Station: YOUNGSTOWN OHIO
 Month: JUN
 Year: 2001

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	72	49	61	-2	4	0	0.42	0.0	0	10.3	18	230	M	M	M	1,3	25	140																																																																																																											
2	61	51	56	-7	9	0	0.17	0.0	0	6.9	16	180	M	M	M	1	21	190																																																																																																											
3	60	48	54	-9	11	0	0.02	0.0	0	9.4	20	290	M	M	M	1	25	290																																																																																																											
4	65	45	55	-8	10	0	T	0.0	0	5.0	13	360	M	M	M	1	15	10																																																																																																											
5	67	44	56	-7	9	0	T	0.0	0	4.1	12	70	M	M	M	1,2,8	13	60																																																																																																											
6	65	56	61	-3	4	0	0.16	0.0	0	4.3	10	70	M	M	M	1	12	80																																																																																																											
7	74	52	63	-2	2	0	0.00	0.0	0	6.1	14	340	M	M	M	1	18	340																																																																																																											
8	76	44	60	-5	5	0	0.00	0.0	0	5.3	16	340	M	M	M	1	23	320																																																																																																											
9	76	44	60	-5	5	0	0.00	0.0	0	4.4	15	330	M	M	M	1	16	320																																																																																																											
10	81	55	68	3	0	3	0.21	0.0	0	6.3	17	250	M	M	M	3,1	22	260																																																																																																											
11	81	59	70	5	0	5	0.22	0.0	0	9.1	20	260	M	M	M	1,3,8	22	290																																																																																																											
12	85	58	72	6	0	7	0.01	0.0	0	7.2	17	260	M	M	M	1,8	23	270																																																																																																											
13	87	57	72	6	0	7	0.00	0.0	0	4.3	10	60	M	M	M	1	12	60																																																																																																											
14	88	63	76	10	0	11	0.00	0.0	0	6.4	13	130	M	M	M	1,8	16	130																																																																																																											
15	87	70	79	13	0	14	0.00	0.0	0	9.0	15	160	M	M	M	8,1	20	160																																																																																																											
16	77	56	67	1	0	2	0.08	0.0	0	8.1	18	340	M	M	M	8,1	23	330																																																																																																											
17	78	53	66	-1	0	1	0.00	0.0	0	8.5	20	320	M	M	M		25	310																																																																																																											
18	83	50	67	0	0	2	0.00	0.0	0	5.9	13	200	M	M	M	1	16	190																																																																																																											
19	89	60	75	8	0	10	0.00	0.0	0	9.0	17	240	M	M	M		21	240																																																																																																											
20	83	63	73	6	0	8	0.02	0.0	0	5.8	17	270	M	M	M	1	22	270																																																																																																											
21	79	65	72	4	0	7	0.12	0.0	0	5.1	13	330	M	M	M	1,8,3	15	320																																																																																																											
22	68	59	64	-4	1	0	0.03	0.0	0	8.4	16	280	M	M	M	1	20	270																																																																																																											
23	68	52	60	-8	5	0	0.11	0.0	0	4.5	12	10	M	MM	M	1	14	10																																																																																																											
24	77	50	64	-4	1	0	0.02	0.0	0	4.2	13	330	M	MM	M	1,2	15	340																																																																																																											
25	80	51	66	-2	0	1	0.00	0.0	0	5.8	12	80	M	MM	M	1	16	120																																																																																																											
26	84	57	71	3	0	6	0.00	0.0	0	5.1	10	150	M	MM	M	8,1	13	170																																																																																																											
27	88	60	74	5	0	9	0.03	0.0	0	5.0	14	100	M	MM	M	1,8,3	17	100																																																																																																											
28	88	62	75	6	0	10	0.00	0.0	0	4.6	13	310	M	MM	M	1,8	16	10																																																																																																											
29	89	61	75	6	0	10	T	0.0	0	4.8	14	250	M	MM	M	1,8	18	260																																																																																																											
30	86	68	77	8	0	12	0.27	0.0	0	7.9	21	240	M	MM	M	8,1,3	29	240																																																																																																											
=====																		Sm	2342	1662			66	125	1.89	0.0	190.8			M	M																																																																																														
=====																		Av	78.1	55.4							6.4	Fastst	Pssl	%	M	Max(mph)																																																																																													
=====																											Misc	---->	21	240		29	240																																																																																												
=====																																																																																																																													

Notes:
 # Last of several occurrences

Column 17 Peak Wind in MPH

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

Station: YOUNGSTOWN OHIO
Month: JUN
Year: 2001

[Temperature Data]

[Precipitation Data]

SYMBOLS USED IN COLUMN 16

Average Monthly: 66.8
Dptr fm normal: 0.6
Highest: 89 on 29 #
Lowest: 44 on 9 #

Total for month: 1.89
Dptr fm normal: -2.05
Grstst 24 hr 0.42 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: 15
0.10 inch or more: 8
0.50 inch or more: 0
1.00 inch or more: 0

[HDD (Base 65)]

Total this Mo. 66
Dptr fm normal 4
Seasonal total 6485
Dptr fm normal -51

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

[CDD (Base 65)]

Total this Mo. 125
Dptr fm normal 27
Seasonal total 166
Dptr fm normal 33

[Pressure Data]

Highest SLP: 30.37 on 27
Lowest SLP: 29.58 on 2

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= LAST OF SEVERAL OCCURRENCES