

PRELIMINARY Local Climatological Data (WS Form F-6)

Station: YOUNGSTOWN OHIO  
 Month: NOV  
 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	66	47	57	12	8	0	0.12	0.0	0	5.0	16	250	M	MM	M 1,2	21	240												
2	73	50	62	17	3	0	0.07	0.0	0	8.1	17	240	M	MM	M 1,2	22	250												
3	73	56	65	20	0	0	0.00	0.0	0	6.6	17	240	M	MM	M 1,8	22	240												
4	77	54	66	21	0	1	0.00	0.0	0	8.1	17	220	M	MM	M	23	240												
5	68	46	57	13	8	0	0.09	0.0	0	8.8	22	310	M	MM	M 1	24	320												
6	47	41	44	0	21	0	T	0.0	0	6.4	13	360	M	MM	M	17	320												
7	46	35	41	-3	24	0	0.00	0.0	0	9.8	18	250	M	MM	M	22	250												
8	38	27	33	-10	32	0	T	T	0	8.1	20	320	M	MM	M	24	310												
9	39	19	29	-14	36	0	0.00	0.0	0	4.0	9	90	M	MM	M	14	90												
10	49	17	33	-10	32	0	0.00	0.0	0	5.5	10	140	M	MM	M	13	130												
11	54	42	48	6	17	0	0.33	0.0	0	10.4	17	220	M	MM	M 1	24	220												
12	63	46	55	13	10	0	0.44	0.0	0	11.0	41	260	M	MM	M 1,2	52	260												
13	46	30	38	-4	27	0	0.15	1.5	0	23.1	39	250	M	MM	M	53	280												
14	45	28	37	-5	28	0	T	T	0	13.5	25	310	M	MM	M	31	270												
15	45	33	39	-2	26	0	0.03	0.0	0	7.0	13	230	M	MM	M 1	15	220												
16	48	39	44	3	21	0	0.01	0.0	0	5.8	12	230	M	MM	M 1	15	220												
17	51	40	46	5	19	0	T	0.0	0	6.5	14	270	M	MM	M 1	16	280												
18	60	40	50	10	15	0	0.09	0.0	0	15.3	26	140	M	MM	M 1	36	140												
19	58	40	49	9	16	0	0.66	0.0	0	9.9	25	320	M	MM	M 1	32	130												
20	51	35	43	3	22	0	0.00	0.0	0	8.6	15	230	M	MM	M	17	200												
21	60	38	49	10	16	0	0.00	0.0	0	6.7	13	200	M	MM	M	16	210												
22	63	38	51	12	14	0	0.00	0.0	0	8.7	16	180	M	MM	M	21	190												
23	66	53	60	22	5	0	0.00	0.0	0	10.9	22	180	M	MM	M	30	190												
24	58	26	42	4	23	0	0.12	0.3	0	16.7	28	260	M	MM	M 1,4	38	260												
25	36	23	30	-8	35	0	0.00	0.0	T	8.7	20	240	M	MM	M	24	240												
26	45	30	38	1	27	0	0.00	0.0	0	6.3	16	210	M	MM	M	20	220												
27	47	32	40	3	25	0	0.19	0.0	0	6.5	13	110	M	MM	M 1	17	140												
28	44	30	37	1	28	0	0.65	0.2	0	13.0	26	250	M	MM	M 1,2	35	260												
29	36	29	33	-3	32	0	0.05	0.5	1	15.9	25	210	M	MM	M	32	210												
30	46	30	38	2	27	0	0.00	0.0	0	15.5	25	230	M	MM	M	33	230												
Sm	1598	1094			597	1	3.00	2.5		290.4			M		M														
Av	53.3	36.5								9.7	Fastst	Pssl	%	M		Max(mph)													
							Misc	---->		41	260					53	280												

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: 44.9  
Dptr fm normal: 4.0  
Highest: 77 on 4  
Lowest: 17 on 10

Total for month: 3.00  
Dptr fm normal: -0.07  
Grstst 24 hr 0.76 on 27-28  
SNOW, ICE PELLETS, HAIL  
Total for month 2.5 In  
Grstst 24 hr 1.5 on 13  
Grstst depth: 1 on 29

- 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: 12  
Min 0 or below: 0

0.01 inch or more: 14  
0.10 inch or more: 8  
0.50 inch or more: 2  
1.00 inch or more: 0

[HDD (Base 65)]

Total this Mo. 597  
Dptr fm normal -123  
Seasonal total 1243  
Dptr fm normal -71

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

[CDD (Base 65)]

Total this Mo. 1  
Dptr fm normal 1  
Seasonal total 401  
Dptr fm normal -96

[Pressure Data]

Highest SLP: 30.75 on 9  
Lowest SLP: 29.45 on 19

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# = LAST OF SEVERAL OCCURRENCES