

PRELIMINARY Local Climatological Data (WS Form F-6)

Station: YOUNGSTOWN OHIO  
 Month: NOV  
 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	69	51	60	14	5	0	0.00	0.0	0	12.9	30	230	M	MM	M		40	230											
2	67	54	61	15	4	0	0.19	0.0	0	10.7	24	210	M	MM	M 1		31	230											
3	58	40	49	4	16	0	0.00	0.0	0	6.6	16	280	M	MM	M 1		20	280											
4	63	36	50	5	15	0	0.00	0.0	0	8.8	25	310	M	MM	M		31	300											
5	47	33	40	-5	25	0	T	T	0	7.6	21	350	M	MM	M		25	330											
6	53	29	41	-3	24	0	0.00	0.0	0	5.4	10	230	M	MM	M 1		14	310											
7	59	42	51	7	14	0	T	0.0	0	4.8	12	240	M	MM	M		14	230											
8	66	41	54	10	11	0	0.20	0.0	0	13.3	28	300	M	MM	M 1		35	310											
9	49	36	43	0	22	0	0.00	0.0	0	9.5	18	320	M	MM	M		24	310											
10	58	37	48	5	17	0	0.00	0.0	0	13.0	25	330	M	MM	M		30	330											
11	46	31	39	-4	26	0	0.00	0.0	0	9.2	21	340	M	MM	M		26	10											
12	49	29	39	-3	26	0	0.00	0.0	0	3.7	10	320	M	MM	M		12	320											
13	57	28	43	1	22	0	0.00	0.0	0	8.1	14	170	M	MM	M		16	140											
14	64	42	53	11	12	0	T	0.0	0	9.2	17	230	M	MM	M		23	230											
15	66	51	59	18	6	0	0.01	0.0	0	9.2	17	230	M	MM	M 1,8		21	230											
16	62	38	50	9	15	0	0.00	0.0	0	7.4	14	240	M	MM	M 1,8		17	240											
17	55	36	46	5	19	0	0.00	0.0	0	1.7	7	100	M	MM	M 1,2,8		8	140											
18	58	30	44	4	21	0	0.00	0.0	0	6.1	10	170	M	MM	M 2,1		13	180											
19	65	37	51	11	14	0	0.57	0.0	0	11.4	33	230	M	MM	M 1		40	230											
20	42	29	36	-4	29	0	0.03	0.3	0	8.1	20	300	M	MM	M 1		25	330											
21	46	28	37	-2	28	0	0.00	0.0	0	9.4	20	230	M	MM	M		24	230											
22	53	36	45	6	20	0	0.00	0.0	0	7.7	14	200	M	MM	M		17	160											
23	60	33	47	9	18	0	0.00	0.0	0	8.1	14	120	M	MM	M		17	130											
24	65	44	55	17	10	0	0.00	0.0	0	14.5	24	140	M	MM	M		31	150											
25	62	48	55	17	10	0	0.57	0.0	0	14.2	24	230	M	MM	M 1,3		29	230											
26	53	36	45	8	20	0	0.00	0.0	0	5.3	16	260	M	MM	M		20	270											
27	58	38	48	11	17	0	0.13	0.0	0	9.2	18	140	M	MM	M 1		23	150											
28	52	38	45	9	20	0	0.26	0.0	0	5.2	14	260	M	MM	M 1		16	260											
29	59	45	52	16	13	0	0.23	0.0	0	7.8	15	170	M	MM	M 1		18	180											
30	59	47	53	18	12	0	0.95	0.0	0	14.3	29	250	M	MM	M 1,3		37	250											
Sm	1720	1143			511	0	3.14	0.3		262.4				M	M														
Av	57.3	38.1								8.7	Fastst	Pssl	%	M		Max(mph)													
								Misc	---->	33	230					40	230												

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: 47.7  
Dptr fm normal: 6.7  
Highest: 69 on 1  
Lowest: 28 on 21 #

Total for month: 3.14  
Dptr fm normal: 0.03  
Grstst 24 hr 0.95 on  
SNOW, ICE PELLETS, HAIL  
Total for month 0.3 In  
Grstst 24 hr 0.3 on 20  
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: 7  
Min 0 or below: 0

0.01 inch or more: 10  
0.10 inch or more: 8  
0.50 inch or more: 3  
1.00 inch or more: 0

[HDD (Base 65)]

Total this Mo. 511  
Dptr fm normal -209  
Seasonal total 1070  
Dptr fm normal -244

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

[CDD (Base 65)]

Total this Mo. 0  
Dptr fm normal 0  
Seasonal total 606  
Dptr fm normal 109

[Pressure Data]

Highest SLP: 30.54 on 12  
Lowest SLP: 29.73 on 25

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# = LAST OF SEVERAL OCCURRENCES