

PRELIMINARY Local Climatological Data (WS Form F-6)

Station: YOUNGSTOWN OHIO  
 Month: NOV  
 Year: 2000

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	61	27	44	-2	21	0	0.00	0.0	0	3.9	9	50	M	M	M	1	13	40
2	66	35	51	5	14	0	0.00	0.0	0	6.0	12	110	M	M	M		13	140
3	64	45	55	10	10	0	0.27	0.0	0	4.5	10	330	M	M	M	1,8	13	150
4	53	41	47	2	18	0	0.00	0.0	0	6.1	17	310	M	M	M		21	310
5	52	30	41	-4	24	0	T	0.0	0	5.8	17	350	M	M	M		22	10
6	54	26	40	-4	25	0	0.00	0.0	0	6.6	15	110	M	M	M		17	110
7	55	43	49	5	16	0	0.01	0.0	0	7.9	13	150	M	M	M	1	16	160
8	66	45	56	12	9	0	0.04	0.0	0	6.9	13	140	M	M	M	1,2,8	16	140
9	65	56	61	18	4	0	0.22	0.0	0	9.8	22	220	M	M	M	1,8,3	26	220
10	56	43	50	7	15	0	0.25	0.0	0	14.1	25	230	M	M	M	1	31	240
11	45	40	43	0	22	0	0.00	0.0	0	10.4	18	320	M	M	M		24	320
12	49	30	40	-2	25	0	0.00	0.0	0	5.4	13	90	M	M	M	1	16	70
13	48	29	39	-3	26	0	0.02	0.0	0	8.6	17	240	M	M	M	1	23	250
14	40	30	35	-7	30	0	T	T	0	12.4	21	240	M	M	M	1	28	230
15	37	30	34	-7	31	0	0.01	0.1	0	12.9	24	230	M	M	M	1	32	250
16	45	28	37	-4	28	0	T	0.0	0	11.6	23	250	M	M	M		28	250
17	36	31	34	-7	31	0	0.06	0.6	0	13.5	21	250	M	M	M	8,1	25	260
18	32	27	30	-10	35	0	T	T	T	13.1	21	240	M	M	M	1	26	240
19	38	24	31	-9	34	0	T	T	0	9.6	18	250	M	M	M		23	260
20	35	25	30	-10	35	0	0.06	1.0	T	16.8	29	250	M	M	M	1	36	250
21	27	19	23	-16	42	0	0.05	0.9	T	16.7	26	260	M	M	M	1,8	32	260
22	27	15	21	-18	44	0	0.13	1.9	2	14.7	26	280	M	M	M		33	280
23	29	15	22	-16	43	0	0.00	0.0	2	3.9	10	270	M	M	M		12	280
24	39	18	29	-9	36	0	0.00	0.0	1	6.0	10	140	M	M	M		13	140
25	43	27	35	-3	30	0	0.26	0.0	T	12.9	23	110	M	M	M	1	29	120
26	46	39	43	6	22	0	0.10	0.0	0	9.7	18	120	M	M	M	1	24	250
27	40	37	39	2	26	0	0.02	0.0	0	11.2	18	240	M	M	M	1	23	250
28	40	32	36	0	29	0	0.01	T	0	10.6	20	240	M	M	M	1	23	240
29	39	30	35	-1	30	0	0.18	0.9	T	5.6	14	140	M	M	M	1,8	15	110
30	37	32	35	0	30	0	0.07	0.5	1	6.8	24	330	M	M	M	1	30	320
=====																		
Sm	1364	949			785	0	1.76	5.9	284.0				M	M				
=====																		
Av	45.5	31.6							9.5	Fastst	Pssl	%	M			Max(mph)		
							Misc	---->	29	250						36	250	
=====																		

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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Year: 2000

[Temperature Data]

[Precipitation Data]

SYMBOLS USED IN COLUMN 16

Average Monthly: 38.6  
Dptr fm normal: -2.4  
Highest: 66 on 8 #  
Lowest: 15 on 23 #

Total for month: 1.76  
Dptr fm normal: -1.35  
Grstst 24 hr 0.37 on 9-10  
SNOW, ICE PELLETS, HAIL  
Total for month 5.9 In  
Grstst 24 hr 1.9 on 22  
Grstst depth: 2 on 23#

- 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: 4  
Max 90 or above: 0  
Min 32 or below: 20  
Min 0 or below: 0

0.01 inch or more: 17  
0.10 inch or more: 7  
0.50 inch or more: 0  
1.00 inch or more: 0

[HDD (Base 65)]

Total this Mo. 785  
Dptr fm normal 65  
Seasonal total 1371  
Dptr fm normal 57

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 486  
Dptr fm normal -11

[Pressure Data]

Highest SLP: 30.38 on 23  
Lowest SLP: 29.37 on 9

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# = LAST OF SEVERAL OCCURRENCES