

PRELIMINARY Local Climatological Data (WS Form F-6)

Station: YOUNGSTOWN OHIO
 Month: MAR
 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	36	18	27	-3	38	0	0.00	0.0	0	9.4	21	240	M	M	M		24	250
2	41	29	35	4	30	0	T	T	0	12.5	20	240	M	M	M	1,8	24	270
3	39	29	34	3	31	0	0.00	0.0	0	6.5	13	310	M	M	M	8,1	16	310
4	38	27	33	1	32	0	0.16	0.8	1	9.4	20	120	M	M	M	1	23	110
5	32	17	25	-7	40	0	0.07	1.4	1	10.5	25	290	M	M	M	1	31	290
6	29	15	22	-10	43	0	0.13	1.9	2	16.3	30	330	M	M	M		33	320
7	31	26	29	-4	36	0	0.01	0.2	3	8.6	17	340	M	M	M	8	21	330
8	33	25	29	-4	36	0	T	T	2	8.1	15	240	M	M	M	8,1	18	230
9	31	21	26	-8	39	0	0.02	0.2	2	8.1	20	300	M	M	M	1,8	23	300
10	37	21	29	-5	36	0	T	T	T	6.3	15	190	M	M	M	1	16	190
11	37	24	31	-3	34	0	0.16	1.5	T	9.8	17	290	M	M	M	1	22	280
12	49	20	35	0	30	0	0.24	0.0	0	11.1	18	120	M	M	M	1	22	130
13	49	35	42	7	23	0	0.21	T	0	15.3	30	280	M	M	M	1	40	280
14	48	31	40	4	25	0	0.02	0.1	T	12.1	30	280	M	M	M	1,8	37	280
15	51	28	40	4	25	0	0.00	0.0	0	6.7	14	130	M	M	M		15	130
16	41	32	37	1	28	0	0.22	0.0	0	9.1	20	100	M	M	M	1,2	25	100
17	32	26	29	-8	36	0	0.06	0.7	T	9.4	16	310	M	M	M	2,1	20	290
18	41	21	31	-6	34	0	T	T	0	8.2	16	10	M	M	M		22	10
19	49	19	34	-4	31	0	0.00	0.0	0	5.9	13	30	M	M	M		17	60
20	53	32	43	5	22	0	0.00	0.0	0	10.6	16	130	M	M	M		21	90
21	43	37	40	2	25	0	0.38	0.0	0	11.5	16	10	M	M	M	1	21	10
22	49	33	41	2	24	0	T	0.0	0	12.3	23	330	M	M	M	1	28	320
23	50	29	40	1	25	0	0.00	0.0	0	10.4	24	320	M	M	M		31	300
24	39	26	33	-6	32	0	0.07	0.7	0	11.7	25	300	M	M	M	1	31	320
25	30	20	25	-15	40	0	0.20	2.2	1	8.8	18	270	M	M	M	1	23	270
26	24	12	18	-22	47	0	0.04	0.5	1	10.4	18	320	M	M	M	1	23	310
27	32	19	26	-14	39	0	0.08	0.8	T	8.2	15	310	M	M	M	1	18	290
28	45	23	34	-7	31	0	0.00	0.0	0	6.6	14	240	M	M	M		17	210
29	49	32	41	0	24	0	T	0.0	0	6.9	16	80	M	M	M		20	70
30	43	34	39	-3	26	0	0.02	0.0	0	8.5	15	360	M	M	M	1,8	17	90
31	42	31	37	-5	28	0	0.00	0.0	0	6.1	10	10	M	M	M	1	13	10
=====																		
Sm	1243	792			990	0	2.09	11.0		295.3			M	M				
=====																		
Av	40.1	25.5								9.5	Fastst	Pssl	%	M		Max(mph)		
								Misc	---->	30	280					40	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: 32.8	Total for month: 2.09	1 = FOG
Dptr fm normal: -3.5	Dptr fm normal: -1.02	2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
Highest: 53 on 20	Grstst 24 hr 0.39 on 12-13	3 = THUNDER
Lowest: 12 on 26		4 = ICE PELLETS
	SNOW, ICE PELLETS, HAIL	5 = HAIL
	Total for month 11.0 In	6 = GLAZE OR RIME
	Grstst 24 hr 2.2 on 25	7 = BLOWING DUST OR SAND: VSBY 1/2 MILE OR LESS
	Grstst depth: 3 on 7	8 = SMOKE OR HAZE
		9 = BLOWING SNOW
		X = TORNADO
[No. of days with]	[Weather - days with]	
Max 32 or below: 8	0.01 inch or more: 17	
Max 90 or above: 0	0.10 inch or more: 8	
Min 32 or below: 27	0.50 inch or more: 0	
Min 0 or below: 0	1.00 inch or more: 0	
[HDD (Base 65)]		
Total this Mo. 990	Clear (scale 0-3): M	
Dptr fm normal 99	PtCldy (scale 4-7): M	
Seasonal total 5787	Cloudy (scale 8-10): M	
Dptr fm normal 113		
[CDD (Base 65)]		
Total this Mo. 0		
Dptr fm normal 0	[Pressure Data]	
Seasonal total 0	Highest SLP: 30.51 on 19	
Dptr fm normal 0	Lowest SLP: 29.37 on 13	

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= LAST OF SEVERAL OCCURRENCES