

Preliminary Local Climatological Data (WS Form F-6)

Station: YOUNGSTOWN OHIO  
 Month: MAR  
 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	Psb1	S-S	Wx	Spd	Dr
=====																		
1	57	31	44	14	21	0	0.14	0.0	0	14.0	28	260	M	M	M	1	33	310
2	38	27	33	2	32	0	T	T	0	13.7	22	280	M	M	M		28	300
3	44	22	33	2	32	0	0.00	0.0	0	6.3	13	320	M	M	M		18	350
4	52	24	38	6	27	0	0.00	0.0	0	6.7	17	270	M	M	M		21	270
5	54	32	43	11	22	0	0.00	0.0	0	8.8	21	330	M	M	M		24	330
6	58	24	41	9	24	0	0.00	0.0	0	3.7	9	130	M	M	M		12	10
7	74	44	59	26	6	0	0.00	0.0	0	11.5	25	250	M	M	M		30	260
8	77	53	65	32	0	0	0.00	0.0	0	10.3	20	230	M	M	M		25	230
9	71	37	54	20	11	0	T	0.0	0	16.3	32	260	M	M	M		40	270
10	37	26	32	-2	33	0	T	T	0	7.7	15	340	M	M	M	1,6	17	340
11	35	25	30	-4	35	0	0.25	0.1	0	11.3	20	20	M	M	M	1,4,6	26	20
12	34	24	29	-6	36	0	0.21	2.5	2	11.9	22	310	M	M	M	1,4,6	26	320
13	42	23	33	-2	32	0	0.00	0.0	0	7.7	17	230	M	M	M		22	220
14	51	33	42	6	23	0	0.02	0.0	0	9.1	18	240	M	M	M	1	22	250
15	65	38	52	16	13	0	0.02	0.0	0	10.4	26	230	M	M	M		30	240
16	57	29	43	7	22	0	0.54	0.2	0	11.9	21	360	M	M	M	1,6	25	360
17	32	21	27	-10	38	0	0.01	0.2	T	13.2	23	360	M	M	M		29	360
18	45	17	31	-6	34	0	0.00	0.0	0	11.0	22	110	M	M	M		25	140
19	49	33	41	3	24	0	T	0.0	0	14.3	23	110	M	M	M		29	120
20	47	38	43	5	22	0	0.26	0.0	0	16.7	25	120	M	M	M	1	31	120
21	46	37	42	4	23	0	0.21	0.0	0	7.1	17	110	M	M	M	1	22	100
22	51	41	46	7	19	0	T	0.0	0	3.1	10	330	M	M	M	1	16	280
23	61	38	50	11	15	0	0.00	0.0	0	5.2	16	10	M	M	M	1	18	360
24	68	38	53	14	12	0	0.00	0.0	0	7.4	15	110	M	M	M		18	130
25	72	47	60	20	5	0	0.01	0.0	0	13.4	28	260	M	M	M	3	33	250
26	55	41	48	8	17	0	0.00	0.0	0	11.4	25	320	M	M	M		30	320
27	51	38	45	5	20	0	0.15	0.0	0	10.1	18	270	M	M	M	1	23	270
28	48	32	40	-1	25	0	0.03	T	0	6.4	17	340	M	M	M	1	23	330
29	45	37	41	0	24	0	0.01	0.0	0	12.6	23	280	M	M	M		31	290
30	48	30	39	-3	26	0	0.00	0.0	0	6.5	15	350	M	M	M		18	350
31	57	28	43	1	22	0	0.00	0.0	0	5.5	16	320	M	M	M		20	320
=====																		
Sm	1621	1008			695	0	1.86	3.0		305.2				M	M			
=====																		
Av	52.3	32.5								9.8	Fastst	Psb1	%	M		Max(mph)		
								Misc	---->	32	260					40	270	
=====																		

Notes:

# Last of several occurrences  
Column 17 Peak Wind in MPH

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

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[Temperature Data]	[Precipitation Data]	SYMBOLS USED IN COLUMN 16
Average Monthly: 42.4	Total for month: 1.86	1 = FOG
Dptr fm normal: 6.1	Dptr fm normal: -1.25	2 = FOG REDUCING VISIBILITY
Highest: 77 on 8	Grstst 24 hr 0.47 on 16-17	TO 1/4 MILE OR LESS
Lowest: 17 on 18		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	Total for month 3.0 In	5 = HAIL
	Grstst 24 hr 2.5 on 12	6 = GLAZE OR RIME
	Grstst depth: 2 on 12	7 = BLOWING DUST OR SAND:
		VSBY 1/2 MILE OR LESS
		8 = SMOKE OR HAZE
[No. of days with]	[Weather - days with]	9 = BLOWING SNOW
Max 32 or below: 1	0.01 inch or more: 13	X = TORNADO
Max 90 or above: 0	0.10 inch or more: 7	
Min 32 or below: 16	0.50 inch or more: 1	
Min 0 or below: 0	1.00 inch or more: 0	
[HDD (Base 65)]		
Total this Mo. 695	Clear (scale 0-3): M	
Dptr fm normal -196	PtCldy (scale 4-7): M	
Seasonal total 5126	Cloudy (scale 8-10): M	
Dptr fm normal -548		
[CDD (Base 65)]		
Total this Mo. 0		
Dptr fm normal 0	[Pressure Data]	
Seasonal total 0	Highest SLP: 30.57 on 18	
Dptr fm normal 0	Lowest SLP: 29.28 on 28	

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# = LAST OF SEVERAL OCCURRENCES