

PRELIMINARY Local Climatological Data (WS Form F-6)

Station: YOUNGSTOWN OHIO
 Month: MAR
 Year: 1999

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	34	28	31	1	34	0	0.16	1.5	1	12.4	22	310	M	M	M	1	29	300
2	43	27	35	4	30	0	0.08	0.1	1	8.2	15	110	M	M	M	4	18	280
3	43	28	36	5	29	0	0.68	0.8	0	14.1	34	320	M	M	M	1	43	320
4	29	20	25	-7	40	0	0.11	1.6	2	15.6	37	320	M	M	M	1,9	46	320
5	39	19	29	-3	36	0	T	T	1	7.9	16	120	M	M	M		21	120
6	35	15	25	-7	40	0	0.89	6.3	2	11.0	20	330	M	M	M	1,4,9	25	330
7	19	6	13	-20	52	0	T	T	5	9.3	18	330	M	M	M		21	330
8	27	1	14	-19	51	0	T	T	5	5.3	16	90	M	M	M	1	18	80
9	27	20	24	-10	41	0	0.17	2.6	4	14.1	25	80	M	M	M		29	80
10	29	17	23	-11	42	0	0.04	0.9	8	10.3	20	330	M	M	M		23	330
11	32	14	23	-11	42	0	T	T	7	12.7	22	330	M	M	M		29	320
12	32	16	24	-11	41	0	0.00	0.0	6	12.8	23	330	M	M	M		25	330
13	33	14	24	-11	41	0	0.00	0.0	5	7.6	16	360	M	M	M		18	20
14	36	23	30	-6	35	0	0.00	0.0	4	11.2	16	50	M	M	M		18	20
15	35	23	29	-7	36	0	0.00	0.0	4	11.7	20	360	M	M	M		24	360
16	47	23	35	-1	30	0	0.00	0.0	3	12.3	24	240	M	M	M		29	250
17	65	38	52	15	13	0	0.00	0.0	T	13.1	25	250	M	M	M		33	230
18	59	35	47	10	18	0	T	T	0	16.4	29	250	M	M	M		36	260
19	35	28	32	-6	33	0	0.00	0.0	0	9.7	18	310	M	M	M		23	320
20	48	22	35	-3	30	0	0.00	0.0	0	4.0	8	120	M	M	M		10	150
21	53	32	43	5	22	0	T	T	0	10.9	22	320	M	M	M		26	310
22	34	28	31	-8	34	0	0.05	0.5	T	14.3	24	260	M	M	M	1,4	30	260
23	46	24	35	-4	30	0	0.00	0.0	0	7.9	16	200	M	M	M	1	21	250
24	53	26	40	1	25	0	T	T	0	9.7	21	350	M	M	M	1,8	28	320
25	35	21	28	-12	37	0	T	T	0	7.9	16	10	M	M	M		20	330
26	44	23	34	-6	31	0	0.00	0.0	0	7.8	16	350	M	M	M		18	360
27	54	24	39	-1	26	0	0.00	0.0	0	8.5	17	330	M	M	M		21	330
28	58	26	42	1	23	0	0.00	0.0	0	7.1	15	320	M	M	M		18	310
29	58	36	47	6	18	0	0.00	0.0	0	10.5	22	300	M	M	M	8	29	290
30	63	30	47	5	18	0	0.00	0.0	0	7.7	20	280	M	M	M		23	290
31	71	43	57	15	8	0	0.00	0.0	0	10.1	22	230	M	M	M		26	220
=====																		
Sm	1316	730			986	0	2.18	14.3		322.1				M	M			
=====																		
Av	42.5	23.5								10.4	Fastst		Psb1	%	M		Max(mph)	
								Misc	---->	37	320						46	320
=====																		

Notes:

Last of several occurrences
Column 17 Peak Wind in MPH

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[Temperature Data]	[Precipitation Data]	SYMBOLS USED IN COLUMN 16
Average Monthly: 33.0	Total for month: 2.18	1 = FOG
Dptr fm normal: -3.3	Dptr fm normal: -0.93	2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
Highest: 71 on 31	Grstst 24 hr 0.89 on 6	3 = THUNDER
Lowest: 1 on 8		4 = ICE PELLETS
	SNOW, ICE PELLETS, HAIL	5 = HAIL
	Total for month 14.3 In	6 = GLAZE OR RIME
	Grstst 24 hr 6.3 on 6	7 = BLOWING DUST OR SAND: VSBY 1/2 MILE OR LESS
	Grstst depth: 8 on 10	8 = SMOKE OR HAZE
		9 = BLOWING SNOW
		X = TORNADO
[No. of days with]	[Weather - days with]	
Max 32 or below: 7	0.01 inch or more: 8	
Max 90 or above: 0	0.10 inch or more: 5	
Min 32 or below: 27	0.50 inch or more: 2	
Min 0 or below: 0	1.00 inch or more: 0	
[HDD (Base 65)]		
Total this Mo. 986	Clear (scale 0-3): M	
Dptr fm normal 95	PtCldy (scale 4-7): M	
Seasonal total 5144	Cloudy (scale 8-10): M	
Dptr fm normal -530		
[CDD (Base 65)]		
Total this Mo. 0		
Dptr fm normal 0	[Pressure Data]	
Seasonal total 0	Highest SLP: 30.78 on 8	
Dptr fm normal 0	Lowest SLP: 29.39 on 3	

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= LAST OF SEVERAL OCCURRENCES