

PRELIMINARY Local Climatological Data (WS Form: F-6)

Station: YOUNGSTOWN OHIO
 Month: APR
 Year: 1998

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	71	45	58	16	7	0	0.29	0.0	0	11.6	28	240	M	M	M	1	34	240											
2	48	40	44	1	21	0	0.01	0.0	0	13.0	22	250	M	M	M		30	220											
3	48	35	42	-1	23	0	0.00	0.0	0	6.5	17	10	M	M	M		20	30											
4	43	37	40	-3	25	0	0.00	0.0	0	13.6	24	20	M	M	M		29	10											
5	51	30	41	-3	24	0	0.00	0.0	0	9.3	21	330	M	M	M		25	330											
6	56	26	41	-3	24	0	0.00	0.0	0	6.9	15	320	M	M	M		18	320											
7	62	24	43	-1	22	0	0.06	0.0	0	6.5	11	100	M	M	M		20	120											
8	71	45	58	13	7	0	0.49	0.0	0	8.7	28	290	M	M	M	3,5,1	37	310											
9	55	40	48	3	17	0	1.19	0.0	0	12.4	24	90	M	M	M	1	30	90											
10	49	34	42	-3	23	0	0.01	0.0	0	11.9	22	10	M	M	M		26	10											
11	56	28	42	-4	23	0	0.00	0.0	0	6.1	17	310	M	M	M		23	310											
12	65	30	48	2	17	0	0.00	0.0	0	4.6	10	310	M	M	M		16	250											
13	72	36	54	8	11	0	0.00	0.0	0	9.2	20	130	M	M	M		25	140											
14	62	54	58	11	7	0	0.82	0.0	0	11.4	18	190	M	M	M	1	23	200											
15	60	49	55	8	10	0	0.01	0.0	0	5.6	14	270	M	M	M	1	17	270											
16	67	52	60	13	5	0	1.40	0.0	0	11.6	21	120	M	M	M	3,1	26	230											
17	61	39	50	2	15	0	0.14	0.0	0	10.0	20	310	M	M	M	1	23	310											
18	59	34	47	-1	18	0	0.00	0.0	0	4.3	10	300	M	M	M		11	40											
19	50	39	45	-4	20	0	0.68	0.0	0	0.0	18	10	M	M	M	1	23	10											
20	60	40	50	1	15	0	0.12	0.0	0	8.9	21	360	M	M	M	1	26	360											
21	64	35	50	1	15	0	0.00	0.0	0	6.2	11	30	M	M	M		16	80											
22	67	47	57	7	8	0	0.08	0.0	0	8.7	25	120	M	M	M	8,1	31	120											
23	64	45	55	5	10	0	T	0.0	0	9.1	23	330	M	M	M		28	330											
24	70	38	54	4	11	0	0.00	0.0	0	9.7	25	310	M	M	M		31	250											
25	64	35	50	-1	15	0	0.01	0.0	0	5.4	14	300	M	M	M		18	360											
26	49	38	44	-7	21	0	1.42	0.0	0	8.4	20	40	M	M	M	1	23	40											
27	50	33	42	-9	23	0	0.00	0.0	0	10.4	22	10	M	M	M		26	10											
28	60	28	44	-8	21	0	0.00	0.0	0	6.5	13	20	M	M	M	1	22	20											
29	65	36	51	-1	14	0	0.03	0.0	0	5.2	11	190	M	M	M		13	190											
30	63	55	59	7	6	0	0.53	0.0	0	5.8	11	130	M	M	M	1	13	120											
Sm	1782	1147			473	0	7.29	0		247.5			M		M														
Av	59.4	38.2								8.3	Fastst		Psb1	%	M		Max(mph)												
								Misc	---->	28	290		M	M			37	310											

Notes:
 # Last of several occurrences

Column 17 Peak Wind in M.P.H.

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[Temperature Data]

Average Monthly: 48.8
Dptr fm normal: 1.5
Highest: 72 on 13
Lowest: 24 on 7

[Precipitation Data]

Total for Month: 7.29
Dptr fm normal: 4.23
Grtst 24hr 1.49 on 8-9
SNOW, ICE PELLETS, HAIL
Total month: 0 Inches
Grtst 24hr 0.0 on _ _
Grtst depth: 0 on -

SYMBOLS USED IN COLUMN 16

- 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]

Max 32 or below: 0
Max 90 or above: 0
Min 32 or below: 6
Min 0 or below: 0

[WEATHER - Days with]

0.01 inch or more: 17
0.10 inch or more: 10
0.50 inch or more: 6
1.00 inch or more: 3

[HDD (Base 65)]

Total this Mo. 473
Dptr fm normal -58
Seasonal total 5464
Dptr fm normal -750

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 19
Dptr fm normal 19

[Pressure Data]

Highest SLP 30.44 on 28
Lowest SLP 29.32 on 09

