

PRELIMINARY Local Climatological Data (WS Form F-6)

Station: ERIE PENNSYLVANIA
 Month: APR
 Year: 2003

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	60	25	43	1	22	0	0.16	0.1	T	12.9	28	180	M	M	M	1	36	190										
2	59	35	47	5	18	0	0.03	0.0	0	8.1	20	50	M	M	M	1,8	24	60										
3	36	31	34	-8	31	0	0.00	0.0	0	15.2	25	60	M	M	M	1	29	60										
4	34	29	32	-11	33	0	0.68	0.0	0	11.6	21	50	M	M	M	1,3	29	5										
5	40	26	33	-10	32	0	0.11	0.1	0	10.7	26	260	M	M	M	1,2	36	250										
6	30	25	28	-15	37	0	0.01	0.2	T	11.1	21	60	M	M	M	1	24	60										
7	35	28	32	-12	33	0	0.24	2.1	0	11.8	21	60	M	M	M	1	24	70										
8	34	30	32	-12	33	0	0.00	0.0	1	10.0	18	50	M	M	M	1	23	50										
9	35	29	32	-12	33	0	0.00	0.0	0	12.4	21	50	M	M	M	1	25	60										
10	45	27	36	-9	29	0	0.00	0.0	0	10.1	21	50	M	M	M	1	24	60										
11	56	28	42	-3	23	0	0.00	0.0	0	4.1	13	340	M	M	M	1	15	340										
12	49	30	40	-5	25	0	0.00	0.0	0	7.7	15	250	M	M	M		17	260										
13	44	27	36	-10	29	0	0.00	0.0	0	4.2	10	40	M	M	M		12	10										
14	74	31	53	7	12	0	0.00	0.0	0	9.1	21	210	M	M	M		25	200										
15	81	62	72	25	0	7	0.00	0.0	0	15.1	24	210	M	M	M		33	250										
16	74	35	55	8	10	0	0.00	0.0	0	17.9	33	60	M	M	M		40	60										
17	57	33	45	-2	20	0	T	0.0	0	16.4	31	70	M	M	M	3	39	70										
18	62	46	54	6	11	0	0.00	0.0	0	19.4	30	160	M	M	M		36	170										
19	68	46	57	9	8	0	0.00	0.0	0	12.9	23	160	M	M	M		30	150										
20	79	54	67	19	0	2	0.51	0.0	0	16.4	28	290	M	M	M	3,1	36	290										
21	60	47	54	5	11	0	0.13	0.0	0	11.5	21	270	M	M	M	1	25	270										
22	48	36	42	-7	23	0	0.09	T	0	11.3	18	300	M	M	M	1	26	290										
23	42	33	38	-11	27	0	0.00	0.0	0	11.7	20	250	M	M	M		25	270										
24	51	28	40	-10	25	0	0.00	0.0	0	4.0	10	290	M	M	M		12	290										
25	57	36	47	-3	18	0	T	0.0	0	9.7	21	50	M	M	M		26	50										
26	55	38	47	-4	18	0	0.00	0.0	0	7.2	18	290	M	M	M		25	300										
27	57	30	44	-7	21	0	0.00	0.0	0	4.7	12	180	M	M	M		14	190										
28	71	53	62	11	3	0	0.00	0.0	0	10.6	20	260	M	M	M		25	270										
29	56	42	49	-3	16	0	T	0.0	0	5.7	17	30	M	M	M		21	30										
30	65	43	54	2	11	0	T	0.0	0	6.7	30	320	M	M	M		45	320										
=====																												
Sm	1614	1063			612	9	1.96	2.5	320.2				M	M														
=====																												
Av	53.8	35.4							10.7	Fastst	Psb1	%	M			Max(mph)												
								Misc	---->	33	60					45	320											
=====																												

Notes:
 # Last of several occurrences

Column 17 Peak Wind in MPH

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

Station: ERIE PENNSYLVANIA
Month: APR
Year: 2003

[Temperature Data]

[Precipitation Data]

SYMBOLS USED IN COLUMN 16

Average Monthly: 44.6
Dptr fm normal: -2.2
Highest: 81 on 15
Lowest: 25 on 6 #

Total for month: 1.96
Dptr fm normal: -1.42
Grstst 24 hr 0.65 on 4-5
SNOW, ICE PELLETS, HAIL
Total for month 2.5 In
Grstst 24 hr 2.1 on 7
Grstst depth: 1 on 8

- 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: 1
Max 90 or above: 0
Min 32 or below: 15
Min 0 or below: 0

0.01 inch or more: 9
0.10 inch or more: 6
0.50 inch or more: 2
1.00 inch or more: 0

[HDD (Base 65)]

Total this Mo. 612
Dptr fm normal 45
Seasonal total 6349
Dptr fm normal 387

Clear (scale 0-3): M
PtCldy (scale 4-7): M
Cloudy (scale 8-10): M

[CDD (Base 65)]

Total this Mo. 9
Dptr fm normal 6
Seasonal total 9
Dptr fm normal 6

[Pressure Data]

Highest SLP: 30.51 on 6
Lowest SLP: 29.50 on 5

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= LAST OF SEVERAL OCCURRENCES