

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

Station: ERIE PA
 Month: MAR
 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	45	36	41	11	24	0	T	0.0	0	6.0	14	260	M	M	M	1,2	18	260																			
2	40	34	37	7	28	0	0.00	0.0	0	9.5	17	250	M	M	M	1	21	250																			
3	38	33	36	5	29	0	0.08	0.8	T	9.2	15	210	M	M	M	1	18	230																			
4	33	32	33	2	32	0	0.27	2.7	1	7.6	14	250	M	M	M	1,2	18	250																			
5	37	32	35	3	30	0	0.01	0.1	0	6.8	11	260	M	M	M	1	15	310																			
6	39	28	34	2	31	0	0.00	0.0	0	5.3	14	30	M	M	M		16	30																			
7	42	26	34	1	31	0	0.00	0.0	0	6.3	21	60	M	M	M		24	60																			
8	48	32	40	7	25	0	0.19	0.0	0	17.3	37	160	M	M	M	1	48	150																			
9	61	29	45	12	20	0	0.19	0.5	1	17.0	28	250	M	M	M	1	37	250																			
10	29	20	25	-9	40	0	0.34	3.4	3	17.1	25	290	M	M	0	1,8	33	310																			
11	21	18	20	-14	45	0	0.23	2.3	5	13.0	21	300	M	M	M	1,8	29	290																			
12	28	20	24	-11	41	0	0.10	1.0	5	14.3	28	300	M	M	M	1,8	36	290																			
13	33	18	26	-9	39	0	0.05	0.5	5	16.1	31	200	M	M	M	1	39	210																			
14	34	29	32	-3	33	0	0.27	2.7	6	20.4	33	180	M	M	M	1,8	43	190																			
15	30	20	25	-11	40	0	T	T	4	8.9	18	290	M	M	M	1	23	290																			
16	34	21	28	-8	37	0	0.00	0.0	2	8.3	18	50	M	M	M		22	40																			
17	50	23	37	1	28	0	0.11	0.0	0	9.7	20	140	M	M	M		25	150																			
18	48	38	43	6	22	0	0.09	0.0	0	7.1	16	150	M	M	M	1	21	150																			
19	51	38	45	8	20	0	0.10	0.0	0	7.7	16	260	M	M	M	1,2	22	250																			
20	38	33	36	-2	29	0	0.21	0.0	0	18.7	33	50	M	M	M	2,1	40	50																			
21	33	28	31	-7	34	0	0.17	1.5	2	20.2	31	50	M	M	M	1,2	37	50																			
22	33	28	31	-7	34	0	0.09	1.1	1	10.8	20	30	M	M	M	1	23	270																			
23	34	21	28	-11	37	0	T	T	0	6.9	17	270	M	M	M		24	270																			
24	38	23	31	-8	34	0	T	T	0	4.1	8	300	M	M	M		11	300																			
25	54	27	41	2	24	0	0.00	0.0	0	13.0	24	180	M	M	M		31	190																			
26	75	52	64	24	1	0	0.00	0.0	0	19.1	30	190	M	M	M		38	210																			
27	80	65	73	33	0	8	T	0.0	0	13.3	26	210	M	M	M		31	220																			
28	80	51	66	26	0	1	0.49	0.0	0	16.3	37	210	M	M	M	1	47	210																			
29	66	51	59	19	6	0	0.00	0.0	0	9.3	24	240	M	M	M		30	230																			
30	82	64	73	32	0	8	0.00	0.0	0	15.7	26	210	M	M	M		38	210																			
31	82	60	71	30	0	6	0.00	0.0	0	10.9	26	190	M	M	M		37	200																			
=====																																					
Sm	1436	1030			794	23	2.99		16.6	365.9			M		M																						
=====																																					
Av	46.3	33.2							11.8	Fastst	Psb1	%	M				Max(mph)																				
								Misc	---->	37	210	M	M				48	150																			
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Notes:

Last of several occurrences
Column 17 Peak Wind in M.P.H.

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Station: ERIE PA
Month: MAR
Year: 1998

[Temperature Data]

Average Monthly: 39.8
Dptr fm normal: 3.9
Highest: 82 on 31
Lowest: 18 on 13

[Precipitation Data]

Total for Month: 2.99
Dptr fm normal: -0.01
Grstst 24hr 0.49 on 28
SNOW, ICE PELLETS, HAIL
Total month: 16.6 Inches
Grstst 24hr on ___
Grstst depth: 6 on 14

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: 4
Max 90 or above: 0
Min 32 or below: 19
Min 0 or below: 0

[WEATHER - Days with]

0.01 inch or more: 17
0.10 inch or more: 12
0.50 inch or more: 0
1.00 inch or more: 0

[HDD (Base 65)]

Total this Mo. 794
Dptr fm normal -108
Seasonal total 4789
Dptr fm normal -603

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

[CDD Base 65)]

Total this Mo. 23
Dptr fm normal 23
Seasonal total 23
Dptr fm normal 23

[Pressure Data]

Highest SLP 30.59 on 16
Lowest SLP 29.15 on 09

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