

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

Station: ERIE PA  
 Month: DEC  
 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	56	44	50	13	15	0	0.00	0.0	0	13.3	30	250	M	M	M		39	250										
2	65	45	55	19	10	0	0.00	0.0	0	14.7	28	210	M	M	M		39	220										
3	61	52	57	21	8	0	0.00	0.0	0	11.8	18	210	M	M	M		24	200										
4	62	55	59	23	6	0	0.26	0.0	0	6.7	22	240	M	M	M	1,2	28	240										
5	68	53	61	26	4	0	0.06	0.0	0	7.7	21	200	M	M	M	1,2,8	26	220										
6	69	58	64	29	1	0	0.00	0.0	0	16.1	26	200	M	M	M		37	200										
7	69	37	53	19	12	0	0.03	0.0	0	11.1	31	270	M	M	M		43	260										
8	43	36	40	6	25	0	T	0.0	0	6.3	14	270	M	M	M	1	18	310										
9	45	32	39	5	26	0	0.00	0.0	0	8.5	16	260	M	M	M		21	260										
10	45	33	39	6	26	0	0.00	0.0	0	11.8	20	260	M	M	M		25	250										
11	42	32	37	4	28	0	0.00	0.0	0	10.2	18	270	M	M	M		23	260										
12	48	32	40	8	25	0	0.00	0.0	0	8.8	15	210	M	M	M		21	220										
13	44	29	37	5	28	0	0.00	0.0	0	6.5	18	30	M	M	M	1	23	30										
14	40	28	34	2	31	0	0.00	0.0	0	5.3	15	30	M	M	M		17	40										
15	51	33	42	11	23	0	0.00	0.0	0	13.3	23	210	M	M	M		31	190										
16	44	33	39	8	26	0	0.20	T	0	7.0	15	210	M	M	M	1	18	210										
17	37	30	34	3	31	0	0.78	6.0	2	9.0	21	270	M	M	M	1,2	25	280										
18	42	18	30	-1	35	0	0.01	T	4	12.2	32	190	M	M	M	1	41	180										
19	46	37	42	12	23	0	0.19	0.0	0	13.1	29	180	M	M	M	1	38	190										
20	42	37	40	10	25	0	0.01	0.0	0	6.1	11	170	M	M	M	1,8	14	160										
21	55	36	46	16	19	0	0.76	0.0	0	10.9	23	280	M	M	M	1,2	30	280										
22	36	17	27	-2	38	0	0.10	1.1	T	18.2	33	270	M	M	M	1,8	47	280										
23	21	13	17	-12	48	0	T	1.6	2	9.7	18	200	M	M	M	1	21	190										
24	27	16	22	-7	43	0	0.30	0.5	2	11.7	22	250	M	M	M	1	29	250										
25	28	20	24	-5	41	0	T	T	0	13.5	21	200	M	M	M		25	210										
26	33	21	27	-1	38	0	0.03	0.3	T	14.1	23	230	M	M	M		29	250										
27	43	22	33	5	32	0	0.00	0.0	0	15.1	28	170	M	M	M		33	180										
28	40	24	32	4	33	0	0.00	0.0	0	4.3	13	220	M	M	M	1	16	220										
29	41	23	32	4	33	0	0.13	0.2	T	10.3	23	320	M	M	M	1	31	310										
30	24	15	20	-8	45	0	0.10	2.4	2	14.0	24	330	M	M	M	8,1	31	340										
31	22	16	19	-8	46	0	0.63	16.2	10	14.7	23	210	M	M	M	8,1,2	30	290										
=====																												
Sm	1389	977			824	0	3.59		28.3	336.0				M	M													
=====																												
Av	44.8	31.5								10.8	Fastst	Psb1	%	M		Max(mph)												
								Misc	---->	33	270	M	M			47	280											
=====																												

Notes:

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

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

Station: ERIE PA  
Month: DEC  
Year: 1998

[Temperature Data]

Average Monthly: 38.2  
Dptr fm normal: 6.7  
Highest: 69 on 7  
Lowest: 13 on 23

[Precipitation Data]

Total for Month: 3.59  
Dptr fm normal: 0.00  
Grstst 24hr 0.86 on 21-22  
SNOW, ICE PELLETS, HAIL  
Total month: 28.3 Inches  
Grstst 24hr on \_\_\_  
Grstst depth: 10 on 3

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: 5  
Max 90 or above: 0  
Min 32 or below: 18  
Min 0 or below: 0

[WEATHER - Days with]

0.01 inch or more: 15  
0.10 inch or more: 11  
0.50 inch or more: 2  
1.00 inch or more: 0

[HDD (Base 65) ]

Total this Mo. 824  
Dptr fm normal -218  
Seasonal total 1783  
Dptr fm normal -384

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 813  
Dptr fm normal 263

[Pressure Data]

Highest SLP 30.57 on 23  
Lowest SLP 29.51 on 29

=====