

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

Station: ERIE PA  
 Month: MAR  
 Year: 1997

Temperature in F :		:Pcpr		: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	66	33	50	20	15	0	0.10	0.0	0	16.0	28	170	M	M	M	1	34	170
2	59	34	47	17	18	0	0.51	0.0	0	11.8	22	260	M	M	M	1	31	250
3	36	30	33	2	32	0	T	T	0	11.7	23	40	M	M	M	1	28	40
4	44	33	39	8	26	0	0.01	T	0	8.2	17	220	M	M	M	1	21	240
5	46	32	39	7	26	0	0.49	0.5	1	9.8	22	30	M	M	M	1	26	40
6	32	25	29	-3	36	0	0.81	8.1	6	16.7	25	290	M	M	M	1,2	37	280
7	34	22	28	-5	37	0	T	T	4	10.1	22	300	M	M	M	1	30	330
8	44	28	36	3	29	0	0.12	T	T	10.6	26	200	M	M	M	1	34	200
9	46	20	33	0	32	0	0.33	0.0	0	12.8	36	150	M	M	M	1	43	160
10	45	35	40	6	25	0	0.01	0.0	0	14.8	25	250	M	M	M		33	240
11	47	28	38	4	27	0	0.01	0.0	0	11.9	22	230	M	M	M		32	260
12	36	22	29	-6	36	0	0.00	0.0	0	9.6	18	290	M	M	M		22	260
13	37	20	29	-6	36	0	T	T	0	10.0	17	80	M	M	M		21	80
14	50	28	39	4	26	0	0.77	0.5	T	21.0	36	150	M	M	M	1	49	150
15	29	21	25	-11	40	0	0.13	1.3	1	20.0	33	260	M	M	M	1,8	44	250
16	26	19	23	-13	42	0	0.03	0.3	1	10.8	23	280	M	M	M	1	29	290
17	50	24	37	1	28	0	0.00	0.0	0	13.8	24	200	M	M	M		29	200
18	38	26	32	-5	33	0	0.00	0.0	0	14.0	21	30	M	M	M		25	40
19	34	24	29	-8	36	0	0.00	0.0	0	8.4	17	50	M	M	M		21	50
20	42	27	35	-3	30	0	0.03	0.3	0	4.1	15	280	M	M	M	1	20	250
21	62	32	47	9	18	0	0.20	0.0	0	10.7	25	200	M	M	M		32	210
22	45	28	37	-1	28	0	0.05	0.3	T	10.1	18	290	M	M	M	1,8,2	24	300
23	31	24	28	-11	37	0	T	T	0	8.3	14	60	M	M	M		17	50
24	40	17	29	-10	36	0	0.00	0.0	0	6.3	13	10	M	M	M		15	170
25	61	37	49	10	16	0	0.56	0.0	0	17.5	40	140	M	M	M	8,1	47	150
26	41	34	38	-2	27	0	T	T	0	14.9	23	260	M	M	M	1	29	270
27	55	40	48	8	17	0	0.00	0.0	0	11.7	24	250	M	M	M		33	250
28	72	47	60	20	5	0	T	0.0	0	11.4	22	180	M	M	M		25	180
29	62	41	52	12	13	0	0.45	0.0	0	14.9	32	250	M	M	M	1	44	260
30	45	30	38	-3	27	0	0.35	T	0	7.0	16	300	M	M	M	1	21	290
31	34	24	29	-12	36	0	T	T	0	13.1	20	320	M	M	M	1	26	340
=====																		
Sm	1389	885			870	0	5.96		11.3	372.0			M	M				
=====																		
Av	44.8	28.5								12.0	Fastst	Psb1	%	0.0		Max(mph)		
								Misc	---->	40	140	M	M			49	150	
=====																		

Notes:

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

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Station: ERIE PA  
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[Temperature Data]

Average Monthly: 36.7  
Dptr fm normal: 0.8  
Highest: 72 on 28  
Lowest: 17 on 24

[Precipitation Data]

Total for Month: 5.96  
Dptr fm normal: 2.96  
Grtst 24hr 1.15 on 5-6  
SNOW, ICE PELLETS, HAIL  
Total month: 11.3 Inches  
Grtst 24hr on \_\_\_ \_\_\_  
Grtst depth: 6 on 6

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: 22  
Min 0 or below: 0

[WEATHER - Days with]

0.01 inch or more: 16  
0.10 inch or more: 11  
0.50 inch or more: 4  
1.00 inch or more: 0

[HDD (Base 65) ]

Total this Mo. 870  
Dptr fm normal -32  
Seasonal total 5242  
Dptr fm normal -150

Clear (scale 0-3) 30  
Ptcldy (scale 4-7) 0  
Cloudy (scale 8-10) 0

[CDD Base 65) ]

Total this Mo. 0  
Dptr fm normal 0  
Seasonal total 0  
Dptr fm normal 0

[Pressure Data]

Highest SLP 30.55 on 13  
Lowest SLP 29.37 on 21

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