

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

Station: ERIE PA  
 Month: AUG  
 Year: 1997

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	82	59	71	-1	0	6	T	0.0	0	7.3	14	280	M	M	M		16	280											
2	81	71	76	4	0	11	0.00	0.0	0	9.6	18	260	M	M	M		25	240											
3	78	67	73	1	0	8	0.01	0.0	0	5.7	14	230	M	M	M	1	17	230											
4	74	63	69	-3	0	4	0.33	0.0	0	8.1	17	10	M	M	M	3,1	23	30											
5	70	63	67	-4	0	2	0.00	0.0	0	9.5	17	20	M	M	M		21	20											
6	70	51	61	-10	4	0	0.00	0.0	0	5.7	13	20	M	M	M		15	20											
7	76	51	64	-7	1	0	0.00	0.0	0	6.9	14	280	M	M	M		16	270											
8	79	55	67	-4	0	2	0.00	0.0	0	6.0	10	140	M	M	M		13	140											
9	84	62	73	2	0	8	0.00	0.0	0	7.6	13	150	M	M	M		15	170											
10	86	66	76	5	0	11	T	0.0	0	6.7	17	220	M	M	M	1,8	20	220											
11	73	61	67	-4	0	2	0.06	0.0	0	5.8	16	320	M	M	M	1	21	320											
12	78	61	70	-1	0	5	0.10	0.0	0	7.5	24	250	M	M	M	1	37	220											
13	74	66	70	-1	0	5	0.03	0.0	0	9.9	16	200	M	M	M	1	21	250											
14	71	60	66	-5	0	1	0.00	0.0	0	6.6	11	30	M	M	M		14	360											
15	81	63	72	1	0	7	0.08	0.0	0	14.7	25	190	M	M	M	1	33	200											
16	87	70	79	9	0	14	0.41	0.0	0	12.2	26	250	M	M	M	3,1	36	220											
17	75	63	69	-1	0	4	0.04	0.0	0	9.3	18	50	M	M	M	1	22	60											
18	71	53	62	-8	3	0	0.00	0.0	0	9.8	24	30	M	M	M		30	30											
19	74	52	63	-7	2	0	0.00	0.0	0	7.9	21	40	M	M	M		23	20											
20	70	63	67	-2	0	2	0.07	0.0	0	9.4	16	140	M	M	M	1	21	150											
21	67	59	63	-6	2	0	0.42	0.0	0	11.3	18	260	M	M	M	1	26	230											
22	64	57	61	-8	4	0	1.22	0.0	0	13.8	24	260	M	M	M	1	31	270											
23	70	57	64	-8	1	0	0.07	0.0	0	10.8	18	260	M	M	M	1	24	270											
24	67	56	62	-7	3	0	T	0.0	0	7.7	14	200	M	M	M		15	200											
25	70	59	65	-4	0	0	0.01	0.0	0	6.9	13	40	M	M	M		16	150											
26	76	59	68	-1	0	3	0.00	0.0	0	4.0	9	170	M	M	M	8,1	13	280											
27	79	64	72	3	0	7	0.20	0.0	0	6.3	21	240	M	M	M	1,8,3	28	220											
28	70	61	66	-3	0	1	0.01	0.0	0	8.0	16	320	M	M	M	3,1	22	310											
29	70	59	65	-3	0	0	0.00	0.0	0	5.9	13	30	M	M	M		14	30											
30	72	60	66	-2	0	1	0.00	0.0	0	5.0	10	300	M	M	M	1	14	320											
31	75	61	68	0	0	3	0.01	0.0	0	5.5	11	200	M	M	M	1,8	14	200											
Sm	2314	1874			20	107	3.07	0	251.4				M	M															
Av	74.6	60.4							8.1	Fastst	Psb1	%	MISG			Max(mph)													
								Misc	---->	26	250	M	M			37	220												

Notes:

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

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Station: ERIE PA  
Month: AUG  
Year: 1997

[Temperature Data]

Average Monthly: 67.5  
Dptr fm normal: -2.6  
Highest: 87 on 16  
Lowest: 51 on 7

[Precipitation Data]

Total for Month: 3.07  
Dptr fm normal: -0.99  
Grtst 24hr 1.54 on 21-22  
SNOW, ICE PELLETS, HAIL  
Total month: 0 Inches  
Grtst 24hr 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: 0  
Min 0 or below: 0

[WEATHER - Days with]

0.01 inch or more: 16  
0.10 inch or more: 6  
0.50 inch or more: 1  
1.00 inch or more: 1

[HDD (Base 65) ]

Total this Mo. 20  
Dptr fm normal 8  
Seasonal total 36  
Dptr fm normal 24

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

[CDD Base 65) ]

Total this Mo. 107  
Dptr fm normal -64  
Seasonal total 383  
Dptr fm normal -101

[Pressure Data]

Highest SLP 30.27 on 07  
Lowest SLP 29.63 on 15

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