

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

Station: ERIE PA
 Month: SEP
 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	76	60	68	0	0	3	0.00	0.0	0	3.4	9	30	M	M	M	1,2,8	11	10
2	79	61	70	3	0	5	0.66	0.0	0	7.8	21	10	M	M	M	1,8	26	360
3	64	57	61	-6	4	0	0.00	0.0	0	13.4	20	20	M	M	M		26	360
4	64	52	58	-9	7	0	0.00	0.0	0	9.9	16	20	M	M	M		22	30
5	69	49	59	-8	6	0	0.00	0.0	0	9.0	17	260	M	M	M		22	270
6	79	59	69	2	0	4	0.03	0.0	0	11.5	18	210	M	M	M		23	210
7	70	61	66	-1	0	1	0.00	0.0	0	8.0	15	50	M	M	M		18	50
8	68	57	63	-3	2	0	0.00	0.0	0	9.3	18	40	M	M	M		21	20
9	76	58	67	1	0	2	T	0.0	0	10.9	20	150	M	M	M	1	26	140
10	72	63	68	2	0	3	0.66	0.0	0	13.4	26	150	M	M	M	1,8	36	150
11	67	61	64	-2	1	0	0.03	0.0	0	5.8	10	270	M	M	M	1	13	260
12	65	59	62	-3	3	0	0.24	0.0	0	9.3	16	210	M	M	M	1	20	210
13	69	60	65	0	0	0	0.00	0.0	0	5.6	11	300	M	M	M		14	260
14	70	58	64	-1	1	0	0.00	0.0	0	5.9	10	300	M	M	M	1	13	290
15	73	55	64	-1	1	0	0.00	0.0	0	6.9	11	260	M	M	M	1	14	260
16	76	60	68	4	0	3	0.00	0.0	0	5.9	10	150	M	M	M	1,8	14	150
17	76	60	68	4	0	3	0.31	0.0	0	11.0	23	180	M	M	M	8,1,2	28	170
18	74	54	64	1	1	0	0.00	0.0	0	6.9	11	260	M	M	M	1	15	260
19	79	61	70	7	0	5	0.21	0.0	0	13.9	22	170	M	M	M	1	30	190
20	70	54	62	-1	3	0	0.22	0.0	0	12.8	24	10	M	M	M	1	29	20
21	57	45	51	-12	14	0	0.00	0.0	0	8.1	17	10	M	M	M		24	360
22	64	43	54	-8	11	0	0.00	0.0	0	8.3	13	290	M	M	M		16	270
23	63	52	58	-4	7	0	0.01	0.0	0	11.5	21	310	M	M	M	X	26	330
24	60	46	53	-8	12	0	0.00	0.0	0	6.0	16	20	M	M	M		20	10
25	65	49	57	-4	8	0	0.03	0.0	0	12.5	23	210	M	M	M		30	270
26	60	44	52	-9	13	0	0.00	0.0	0	5.9	14	340	M	M	M		17	330
27	63	42	53	-7	12	0	0.00	0.0	0	6.0	15	150	M	M	M		18	150
28	75	56	66	6	0	1	0.17	0.0	0	12.4	21	160	M	M	M	1	25	160
29	73	57	65	5	0	0	0.44	0.0	0	14.0	29	270	M	M	M	1	40	250
30	63	56	60	1	5	0	0.14	0.0	0	17.3	29	270	M	M	M		38	270
=====																		
Sm	2079	1649			111	30	3.15	0	282.6				M	M				
=====																		
Av	69.3	55.0							9.4	Fastst	Psb1	%	M	M		Max(mph)		
								Misc	---->	29	270		M	M		40	250	
=====																		

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: SEP
Year: 1997

[Temperature Data]

Average Monthly: 62.2
Dptr fm normal: -1.8
Highest: 79 on 19
Lowest: 42 on 27

[Precipitation Data]

Total for Month: 3.15
Dptr fm normal: -1.24
Grstst 24hr 0.66 on 10-11

SNOW, ICE PELLETS, HAIL
Total month: 0 Inches
Grstst 24hr on _ _
Grstst 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: 13
0.10 inch or more: 9
0.50 inch or more: 2
1.00 inch or more: 0

Cold Air Funnel
on the 23rd

[HDD (Base 65)]

Total this Mo. 111
Dptr fm normal 22
Seasonal total 146
Dptr fm normal 45

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

[CDD Base 65)]

Total this Mo. 30
Dptr fm normal -29
Seasonal total 413
Dptr fm normal -130

[Pressure Data]

Highest SLP 30.34 on 21
Lowest SLP 29.26 on 29

