

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

Station: ERIE PA  
 Month: SEP  
 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	75	54	65	-3	0	0	0.00	0.0	0	5.1	11	310	M	M	M		14	300											
2	71	59	65	-2	0	0	0.31	0.0	0	9.1	17	290	M	M	M	1,3	23	280											
3	72	58	65	-2	0	0	0.00	0.0	0	7.9	15	270	M	M	M	X	20	200											
4	75	55	65	-2	0	0	0.00	0.0	0	7.7	15	300	M	M	M		21	280											
5	78	53	66	-1	0	1	0.00	0.0	0	6.5	13	270	M	M	M		15	210											
6	83	69	76	9	0	11	0.00	0.0	0	12.2	21	250	M	M	M	8	28	240											
7	80	60	70	3	0	5	0.39	0.0	0	8.7	21	300	M	M	M	3,8,1	28	310											
8	64	57	61	-5	4	0	0.06	0.0	0	12.3	24	20	M	M	M	3	30	10											
9	67	58	63	-3	2	0	0.00	0.0	0	11.7	20	300	M	M	M		26	290											
10	70	57	64	-2	1	0	0.00	0.0	0	9.7	16	250	M	M	M		22	300											
11	79	56	68	2	0	3	T	0.0	0	10.8	24	250	M	M	M		33	240											
12	77	65	71	6	0	6	T	0.0	0	8.4	18	250	M	M	M		23	250											
13	81	63	72	7	0	7	0.00	0.0	0	3.5	9	10	M	M	M	1,8	10	360											
14	84	64	74	9	0	9	0.00	0.0	0	6.9	14	200	M	M	M	8	17	200											
15	83	72	78	13	0	13	0.03	0.0	0	10.5	18	240	M	M	M	3,1	24	240											
16	72	65	69	5	0	4	0.04	0.0	0	10.2	18	50	M	M	M	1	23	50											
17	73	51	62	-2	3	0	0.00	0.0	0	5.3	14	20	M	M	M	1	16	20											
18	76	48	62	-1	3	0	0.00	0.0	0	5.0	11	40	M	M	M		13	30											
19	85	66	76	13	0	11	0.28	0.0	0	9.1	16	180	M	M	M	3,1,8	20	180											
20	84	68	76	13	0	11	0.21	0.0	0	8.3	23	210	M	M	M	1,8,3	29	210											
21	76	65	71	8	0	6	0.01	0.0	0	8.5	16	30	M	M	M	8,1	21	20											
22	68	55	62	0	3	0	0.07	0.0	0	11.2	21	10	M	M	M		28	20											
23	61	44	53	-9	12	0	0.00	0.0	0	6.4	16	20	M	M	M		20	360											
24	68	44	56	-5	9	0	T	0.0	0	7.8	15	200	M	M	M		20	170											
25	71	59	65	4	0	0	0.20	0.0	0	9.1	17	200	M	M	M	1	21	190											
26	89	67	78	17	0	13	0.00	0.0	0	11.8	22	200	M	M	M	1,8	30	190											
27	79	67	73	13	0	8	0.04	0.0	0	11.6	23	240	M	M	M	3,1,8	31	240											
28	67	50	59	-1	6	0	0.00	0.0	0	7.6	13	290	M	M	M		17	290											
29	74	48	61	1	4	0	0.00	0.0	0	6.8	18	200	M	M	M		21	200											
30	70	60	65	6	0	0	T	0.0	0	5.8	17	210	M	M	M		22	220											
Sm	2252	1757			47	108	1.64	0	255.5				M	M															
Av	75.1	58.6							8.5	Fastst			Psb1	%	M		Max(mph)												
								Misc	---->	24	250		M	M			33	240											

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: 1998

[Temperature Data]

Average Monthly: 66.9  
Dptr fm normal: 2.9  
Highest: 89 on 26  
Lowest: 44 on 24

[Precipitation Data]

Total for Month: 1.64  
Dptr fm normal: -2.75  
Grstst 24hr 0.46 on 19-20  
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: 11  
0.10 inch or more: 5  
0.50 inch or more: 0  
1.00 inch or more: 0

[HDD (Base 65) ]

Total this Mo. 47  
Dptr fm normal -42  
Seasonal total 51  
Dptr fm normal -50

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

[CDD Base 65) ]

Total this Mo. 108  
Dptr fm normal 49  
Seasonal total 808  
Dptr fm normal 265

[Pressure Data]

Highest SLP 30.23 on 23  
Lowest SLP 29.68 on 07

This is the 7th warmest September on record

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