

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

Station: ERIE PA
 Month: AUG
 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	78	53	66	-6	0	1	0.00	0.0	0	6.6	15	20	M	M	M		20	360
2	80	55	68	-4	0	3	0.00	0.0	0	5.4	14	30	M	M	M		17	40
3	80	56	68	-4	0	3	0.00	0.0	0	5.0	14	20	M	M	M		16	20
4	83	66	75	3	0	10	T	0.0	0	5.0	11	40	M	M	M		14	40
5	80	70	75	4	0	10	0.01	0.0	0	5.0	11	90	M	M	M	8,1	14	80
6	85	71	78	7	0	13	T	0.0	0	8.4	16	170	M	M	M	8	20	160
7	90	73	82	11	0	17	0.00	0.0	0	10.5	17	170	M	M	M		22	170
8	91	73	82	11	0	17	0.00	0.0	0	11.6	20	190	M	M	M		22	190
9	88	73	81	10	0	16	0.09	0.0	0	8.5	16	170	M	M	M	1	22	150
10	76	69	73	2	0	8	1.52	0.0	0	6.4	22	210	M	M	M	1,2,3	26	210
11	79	66	73	2	0	8	0.05	0.0	0	8.8	17	30	M	M	M	8,1	21	20
12	75	63	69	-2	0	4	0.00	0.0	0	10.1	16	30	M	M	M		20	40
13	76	61	69	-2	0	4	0.00	0.0	0	7.4	15	20	M	M	M		18	10
14	77	62	70	-1	0	5	T	0.0	0	3.9	10	300	M	M	M	8	13	150
15	81	65	73	2	0	8	0.00	0.0	0	6.4	13	280	M	M	M	1,8	15	270
16	80	66	73	3	0	8	0.00	0.0	0	6.5	15	20	M	M	M	1,8	17	20
17	82	69	76	6	0	11	0.00	0.0	0	6.2	13	270	M	M	M	1,8	15	270
18	76	60	68	-2	0	3	0.21	0.0	0	8.6	23	20	M	M	M	1,3	31	20
19	69	54	62	-8	3	0	0.00	0.0	0	9.9	18	20	M	M	M		22	10
20	76	51	64	-5	1	0	0.00	0.0	0	6.3	11	280	M	M	M		14	280
21	79	66	73	4	0	8	0.01	0.0	0	6.6	14	270	M	M	M	1	16	280
22	78	66	72	3	0	7	T	0.0	0	6.1	13	280	M	M	M	1,8,2	15	260
23	87	65	76	7	0	11	0.00	0.0	0	11.2	21	260	M	M	M	8,1	26	230
24	85	68	77	8	0	12	0.16	0.0	0	14.4	25	230	M	M	M	8,1	37	220
25	78	68	73	4	0	8	0.23	0.0	0	10.9	22	210	M	M	M	3,1	31	200
26	77	64	71	2	0	6	0.00	0.0	0	6.2	10	300	M	M	M	1	13	290
27	80	61	71	2	0	6	0.00	0.0	0	6.3	16	20	M	M	M	1	18	30
28	85	63	74	5	0	9	T	0.0	0	6.8	14	180	M	M	M		17	160
29	79	68	74	6	0	9	0.24	0.0	0	7.2	17	220	M	M	M	1	21	220
30	78	61	70	2	0	5	0.02	0.0	0	4.9	15	20	M	M	M		17	40
31	76	57	67	-1	0	2	0.00	0.0	0	5.7	11	280	M	M	M		15	280
=====																		
Sm	2484	1983			4	232	2.54	0	232.8				M	M				
=====																		
Av	80.1	64.0							7.5	Fastst	Psb1	%	M				Max(mph)	
								Misc	---->	25	230	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: 1998

[Temperature Data]

Average Monthly: 72.1
Dptr fm normal: 2.0
Highest: 91 on 8
Lowest: 51 on 20

[Precipitation Data]

Total for Month: 2.54
Dptr fm normal: -1.52
Grtst 24hr 1.61 on 9-10
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: 2
Min 32 or below: 0
Min 0 or below: 0

[WEATHER - Days with]

0.01 inch or more: 10
0.10 inch or more: 5
0.50 inch or more: 1
1.00 inch or more: 1

[HDD (Base 65)]

Total this Mo.	4	Clear (scale 0-3)	M
Dptr fm normal	-8	Ptcldy (scale 4-7)	M
Seasonal total	4	Cloudy (scale 8-10)	M
Dptr fm normal	-8		

[CDD Base 65)]

Total this Mo. 232
Dptr fm normal 61
Seasonal total 700
Dptr fm normal 216

[Pressure Data]

Highest SLP 30.39 on 01
Lowest SLP 29.72 on 24

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