

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

Station: ERIE PA
 Month: JUL
 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	76	60	68	-2	0	3	0.00	0.0	0	10.1	18	280	M	M	M		23	270
2	76	55	66	-4	0	1	0.00	0.0	0	5.1	10	280	M	M	M	8	14	320
3	83	58	71	1	0	6	0.00	0.0	0	7.6	16	270	M	M	M		20	260
4	77	67	72	2	0	7	0.07	0.0	0	8.8	18	190	M	M	M	1	23	50
5	75	58	67	-3	0	2	0.00	0.0	0	9.2	17	50	M	M	M		21	50
6	81	60	71	0	0	6	0.00	0.0	0	8.2	15	160	M	M	M		18	150
7	83	67	75	4	0	10	0.03	0.0	0	6.5	14	200	M	M	M	1,8	17	210
8	77	70	74	3	0	9	0.83	0.0	0	6.1	13	280	M	M	M	8,1,2	16	250
9	77	68	73	2	0	8	0.00	0.0	0	7.1	15	290	M	M	M	1,8	17	300
10	73	65	69	-2	0	4	0.00	0.0	0	9.8	18	20	M	M	M		22	20
11	76	53	65	-6	0	0	0.00	0.0	0	7.0	13	10	M	M	M	8	17	10
12	76	57	67	-4	0	2	0.00	0.0	0	5.5	10	310	M	M	M		14	300
13	81	60	71	0	0	6	0.00	0.0	0	6.1	11	270	M	M	M		14	320
14	83	65	74	3	0	9	0.00	0.0	0	6.5	13	270	M	M	M		15	260
15	84	70	77	6	0	12	0.00	0.0	0	7.2	14	290	M	M	M	8,1	16	290
16	84	72	78	7	0	13	0.00	0.0	0	7.8	15	270	M	M	M	8,1	18	270
17	79	70	75	3	0	10	T	0.0	0	7.8	16	270	M	M	M	1,8	21	310
18	79	57	68	-4	0	3	0.00	0.0	0	5.4	10	320	M	M	M		13	320
19	88	61	75	3	0	10	0.46	0.0	0	10.2	22	150	M	M	M	8,1	29	150
20	85	72	79	7	0	14	0.00	0.0	0	9.9	20	260	M	M	M		26	260
21	88	71	80	8	0	15	0.28	0.0	0	12.1	30	260	M	M	M	1,3	40	250
22	80	69	75	3	0	10	0.01	0.0	0	9.2	21	260	M	M	M	3	29	260
23	80	69	75	3	0	10	0.65	0.0	0	11.2	23	260	M	M	M	3,1	28	260
24	74	59	67	-5	0	2	0.00	0.0	0	6.0	14	260	M	M	M		17	260
25	75	59	67	-5	0	2	T	0.0	0	4.8	13	20	M	M	M		15	30
26	75	56	66	-6	0	1	0.00	0.0	0	4.7	11	310	M	M	M		16	300
27	81	59	70	-2	0	5	T	0.0	0	10.0	17	270	M	M	M		23	270
28	83	68	76	4	0	11	T	0.0	0	11.1	21	200	M	M	M	1,8	26	260
29	78	65	72	0	0	7	0.00	0.0	0	8.3	18	210	M	M	M	8	23	200
30	81	65	73	1	0	8	0.00	0.0	0	7.9	14	300	M	M	M		17	190
31	75	59	67	-5	0	2	0.00	0.0	0	9.0	17	30	M	M	M		23	30
=====																		
Sm	2463	1964				0	208	2.33	0	246.2				M	M			
=====																		
Av	79.5	63.4								7.9	Fastst	Psb1	%	M			Max(mph)	
									Misc	---->	30	260	M	M			40	250
=====																		

Notes:

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

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Station: ERIE PA
Month: JUL
Year: 1998

[Temperature Data]

Average Monthly: 71.5
Dptr fm normal: 0.2
Highest: 88 on 21
Lowest: 53 on 11

[Precipitation Data]

Total for Month: 2.33
Dptr fm normal: -1.10
Grtst 24hr 0.85 on 7-8
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: 7
0.10 inch or more: 4
0.50 inch or more: 2
1.00 inch or more: 0

[HDD (Base 65)]

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

[CDD Base 65)]

Total this Mo. 208
Dptr fm normal 9
Seasonal total 468
Dptr fm normal 155

[Pressure Data]

Highest SLP 30.28 on 31
Lowest SLP 29.66 on 01

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