

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

Station: ERIE PA
 Month: JUL
 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	77	68	73	3	0	8	0.16	0.0	0	4.8	11	170	M	M	M	1,8	14	160
2	87	65	76	6	0	11	0.21	0.0	0	7.2	20	360	M	M	M	1,8	25	360
3	74	68	71	1	0	6	T	0.0	0	12.6	24	250	M	M	M	1,8	34	240
4	69	56	63	-7	2	0	T	0.0	0	13.5	24	250	M	M	M		36	270
5	69	50	60	-10	5	0	T	0.0	0	6.8	15	290	M	M	M	8	18	290
6	77	53	65	-6	0	0	0.00	0.0	0	7.4	14	300	M	M	M	8	17	310
7	71	57	64	-7	1	0	T	0.0	0	5.3	14	20	M	M	M		16	30
8	80	54	67	-4	0	2	1.00	0.0	0	7.1	18	200	M	M	M	1,8,3	24	340
9	69	53	61	-10	4	0	1.26	0.0	0	8.6	18	10	M	M	M	1,3,2	23	30
10	73	50	62	-9	3	0	0.00	0.0	0	4.6	13	50	M	M	M		17	30
11	76	55	66	-5	0	1	0	0.0	0	4.6	10	360	M	M	M	8	14	320
12	77	55	66	-5	0	1	0.00	0.0	0	4.2	9	330	M	M	M	8	10	340
13	80	60	70	-1	0	5	0.00	0.0	0	7.1	14	280	M	M	M	8	15	280
14	90	68	79	8	0	14	0.00	0.0	0	8.7	15	200	M	M	M	8	20	220
15	83	71	77	6	0	12	T	0.0	0	9.2	20	270	M	M	M	8,1	23	250
16	85	66	76	5	0	11	0.00	0.0	0	7.6	13	280	M	M	M		15	290
17	84	73	79	7	0	14	0.00	0.0	0	11.5	24	250	M	M	M		32	250
18	82	72	77	5	0	12	0.00	0.0	0	9.7	21	260	M	M	M		25	280
19	73	57	65	-7	0	0	0.00	0.0	0	7.9	16	40	M	M	M		20	10
20	74	54	64	-8	1	0	0.00	0.0	0	5.8	13	20	M	M	M		16	10
21	84	64	74	2	0	9	0.26	0.0	0	6.6	20	290	M	M	M	1	25	270
22	77	65	71	-1	0	6	T	0.0	0	10.7	20	30	M	M	M	1	24	20
23	73	63	68	-4	0	3	T	0.0	0	7.6	17	110	M	M	M		22	150
24	76	66	71	-1	0	6	0.00	0.0	0	8.1	15	160	M	M	M		20	150
25	76	64	70	-2	0	5	0.00	0.0	0	4.1	10	320	M	M	M	8,1	13	300
26	82	63	73	1	0	8	0.00	0.0	0	9.0	15	200	M	M	M	1	18	190
27	79	69	74	2	0	9	0.00	0.0	0	7.8	15	290	M	M	M	3,8,1	17	280
28	80	69	75	3	0	10	0.01	0.0	0	9.2	17	300	M	M	M	1	23	300
29	74	57	66	-6	0	1	0.00	0.0	0	9.6	18	30	M	M	M		22	50
30	77	52	65	-7	0	0	0.00	0.0	0	4.6	11	10	M	M	M		14	360
31	80	56	68	-4	0	3	0.00	0.0	0	6.3	11	290	M	M	M		14	270
=====																		
Sm	2408	1893			16	157	2.90	0	237.8				M	M				
=====																		
Av	77.7	61.1							7.7	Fastst	Psb1	%	M			Max(mph)		
								Misc	---->	24	250	M	M			36	270	
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Notes:

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

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Station: ERIE PA
Month: JUL
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[Temperature Data]	[Precipitation Data]	SYMBOLS USED IN COLUMN 16
Average Monthly: 69.4	Total for Month: 2.90	1 = FOG
Dptr fm normal: -1.9	Dptr fm normal: -0.53	2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
Highest: 90 on 14	Grstst 24hr 2.26 on 8-9	3 = THUNDER
Lowest: 50 on 10		4 = ICE PELLETS
	SNOW, ICE PELLETS, HAIL	5 = HAIL
	Total month: 0 Inches	6 = GLAZE OR RIME
	Grstst 24hr on ___	7 = BLOWING DUST OR SAND: VSBY 1/2 MILE OR LESS
	Grstst depth: 0 on -	8 = SMOKE OR HAZE
		9 = BLOWING SNOW
		x = TORNADO
[No. of Days with]	[WEATHER - Days with]	
Max 32 or below: 0	0.01 inch or more: 6	
Max 90 or above: 1	0.10 inch or more: 5	
Min 32 or below: 0	0.50 inch or more: 2	
Min 0 or below: 0	1.00 inch or more: 2	
[HDD (Base 65)]		
Total this Mo. 16	Clear (scale 0-3) M	
Dptr fm normal 16	Ptcldy (scale 4-7) M	
Seasonal total 16	Cloudy (scale 8-10) M	
Dptr fm normal 16		
[CDD Base 65)]		
Total this Mo. 157		
Dptr fm normal -42	[Pressure Data]	
Seasonal total 276	Highest SLP 30.35 on 31	
Dptr fm normal -37	Lowest SLP 29.55 on 03	

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