

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

Station: ERIE PA  
 Month: JAN  
 Year: 1999

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	21	11	16	-11	49	0	0.06	0.9	9	13.7	28	290	M	M	M	8,1	36	290																				
2	29	8	19	-8	46	0	0.44	1.8	5	12.7	23	90	M	M	M	1,2	29	250																				
3	37	16	27	0	38	0	0.12	0.6	4	19.5	31	160	M	M	M	8,1	41	160																				
4	16	9	13	-14	52	0	0.13	4.7	8	20.3	29	210	M	M	M	1,2	39	200																				
5	12	5	9	-18	56	0	0.01	0.3	7	13.9	21	190	M	M	M	1	25	220																				
6	28	7	18	-9	47	0	0.33	5.1	8	18.5	29	200	M	M	M	1,2,8	36	180																				
7	21	11	16	-10	49	0	0.09	1.8	8	15.0	23	270	M	M	M	1,2,8	29	260																				
8	24	10	17	-9	48	0	0.43	4.6	10	7.2	13	60	M	M	M	1	17	150																				
9	26	20	23	-3	42	0	0.42	5.2	12	12.2	22	270	M	M	M	1,8	29	260																				
10	20	8	14	-12	51	0	0.26	4.4	14	15.6	28	200	M	M	M	1,8,2	38	190																				
11	28	7	18	-8	47	0	0.24	0.5	5	17.6	28	180	M	M	M	1,8	38	250																				
12	35	25	30	4	35	0	0.26	2.7	14	8.5	23	200	M	M	M	8,1	29	210																				
13	28	9	19	-7	46	0	0.56	6.3	17	19.3	26	60	M	M	M	1,8	34	50																				
14	26	6	16	-9	49	0	0.23	3.3	18	11.3	25	70	M	M	M	1,8	29	60																				
15	24	12	18	-7	47	0	0.40	6.5	22	10.9	18	250	M	M	M	1,8	24	260																				
16	39	18	29	4	36	0	0.00	0.0	18	15.8	24	190	M	M	M		31	190																				
17	47	26	37	12	28	0	0.09	0.0	17	12.1	28	160	M	M	M		37	160																				
18	48	32	40	15	25	0	0.24	1.0	14	14.2	26	160	M	M	M	1,8	34	150																				
19	34	20	27	2	38	0	3.00	0.3	9	12.8	28	240	M	M	M		40	240																				
20	39	20	30	5	35	0	0.00	0.0	8	4.4	14	170	M	M	M	1	17	160																				
21	44	28	36	11	29	0	0.00	0.0	6	5.6	15	170	M	M	M	8,1	20	160																				
22	53	33	43	18	22	0	0.31	0.0	2	15.8	29	150	M	M	M	1	38	140																				
23	59	44	52	27	13	0	T	0.0	0	19.5	31	150	M	M	M		38	150																				
24	44	34	39	14	26	0	T	0.0	0	14.5	25	250	M	M	M	1	33	250																				
25	34	31	33	9	32	0	0.32	3.8	2	4.6	15	250	M	M	M	1	18	250																				
26	33	22	28	4	37	0	T	T	2	6.0	14	250	M	M	M	1,8	17	250																				
27	51	24	38	14	27	0	T	0.0	0	9.3	29	170	M	M	M	8,1	33	180																				
28	42	33	38	14	27	0	T	T	0	12.8	20	260	M	M	M	1,8	25	250																				
29	33	25	29	5	36	0	0.01	0.1	0	7.2	15	10	M	M	M	8,1	18	320																				
30	35	22	29	5	36	0	0.00	0.0	0	6.9	16	50	M	M	M	1	18	60																				
31	39	16	28	4	37	0	T	0.0	0	5.8	14	150	M	M	M		16	160																				
=====																																						
Sm	1049	592			1186	0	7.95	53.9	383.5				M	M																								
=====																																						
Av	33.8	19.1							12.4	Fastst			Psb1	%	M			Max(mph)																				
								Misc	---->	31	150		M	M				41	160																			
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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: JAN  
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[Temperature Data]	[Precipitation Data]	SYMBOLS USED IN COLUMN 16
Average Monthly: 26.5	Total for Month: 7.95	1 = FOG
Dptr fm normal: 1.1	Dptr fm normal: 5.73	2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
Highest: 59 on 23	Grstst 24hr 0.91 on 16	3 = THUNDER
Lowest: 5 on 5		4 = ICE PELLETS
	SNOW, ICE PELLETS, HAIL	5 = HAIL
	Total month: 53.9 Inches	6 = GLAZE OR RIME
	Grstst 24hr on ___	7 = BLOWING DUST OR SAND: VSBY 1/2 MILE OR LESS
	Grstst depth: 22 on 15	8 = SMOKE OR HAZE
		9 = BLOWING SNOW
		x = TORNADO
[No. of Days with]	[WEATHER - Days with]	
Max 32 or below: 13	0.01 inch or more: 21	
Max 90 or above: 0	0.10 inch or more: 16	
Min 32 or below: 27	0.50 inch or more: 2	
Min 0 or below: 0	1.00 inch or more: 1	
[HDD (Base 65) ]		
Total this Mo. 1186	Clear (scale 0-3) M	
Dptr fm normal -42	Ptcldy (scale 4-7) M	
Seasonal total 2969	Cloudy (scale 8-10) M	
Dptr fm normal -423		
[CDD Base 65) ]		
Total this Mo. 0		
Dptr fm normal 0	[Pressure Data]	
Seasonal total 0	Highest SLP 30.76 on 31	
Dptr fm normal 0	Lowest SLP 29.52 on 03	

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