

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

Station: ERIE PA

Month: DEC

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	39	33	36	-1	29	0	T	T	0	11.6	21	10	M	M	M		26	360				
2	39	28	34	-2	31	0	0.00	0.0	0	8.9	17	320	M	M	M		24	330				
3	51	27	39	3	26	0	0.29	0.0	0	10.2	23	180	M	M	M	1	29	190				
4	50	33	42	6	23	0	0.14	0.3	0	9.4	21	250	M	M	M	1	25	240				
5	34	29	32	-3	33	0	1.05	10.7	9	11.0	20	270	M	M	M	1,2	25	260				
6	37	24	31	-4	34	0	0.61	6.4	15	15.0	23	270	M	M	M	1,2	31	290				
7	38	35	37	3	28	0	0.41	0.5	12	12.5	22	300	M	M	M	1	31	290				
8	37	32	35	1	30	0	0.00	0.0	M	7.4	15	270	M	M	M		20	280				
9	37	27	32	-2	33	0	T	T	0	3.8	9	160	M	M	M	1	10	170				
10	35	33	34	1	31	0	0.88	2.2	5	7.7	18	50	M	M	M	1	23	50				
11	35	31	33	0	32	0	0.21	1.2	0	5.9	17	10	M	M	M	1	21	20				
12	32	29	31	-1	34	0	T	T	0	11.8	22	200	M	M	M	1,8	26	220				
13	35	30	33	1	32	0	0.03	0.3	0	13.4	21	210	M	M	M	8,1	26	220				
14	37	26	32	0	33	0	0.00	0.0	0	10.2	23	270	M	M	M		31	270				
15	44	27	36	5	29	0	0.00	0.0	0	13.8	23	200	M	M	M	8	28	210				
16	47	36	42	11	23	0	0.00	0.0	0	12.9	18	200	M	M	M		26	190				
17	41	27	34	3	31	0	0.00	0.0	0	5.3	10	290	M	M	M	1,2	11	300				
18	42	26	34	3	31	0	0.00	0.0	0	11.7	21	210	M	M	M	2,1	26	190				
19	43	35	39	9	26	0	0.00	0.0	0	7.9	17	210	M	M	M	8,1	22	210				
20	37	33	35	5	30	0	0.05	T	0	5.3	14	320	M	M	M	1	17	320				
21	33	23	28	-2	37	0	0.00	0.0	0	7.8	14	50	M	M	M		16	30				
22	38	24	31	2	34	0	0.45	T	0	11.7	22	160	M	M	M	1	31	140				
23	41	36	39	10	26	0	0.05	0.0	0	9.9	20	260	M	M	M	1	28	250				
24	42	33	38	9	27	0	0.13	0.0	0	10.2	31	150	M	M	M	1	38	150				
25	46	37	42	13	23	0	0.13	0.0	0	14.7	28	160	M	M	M	1	38	160				
26	37	33	35	7	30	0	0.14	0.3	0	11.5	17	230	M	M	M	1	23	270				
27	36	30	33	5	32	0	T	T	0	8.6	15	340	M	M	M	1	18	330				
28	33	27	30	2	35	0	0.00	0.0	0	6.9	13	220	M	M	M		16	220				
29	36	25	31	3	34	0	T	0.2	T	5.5	11	170	M	M	M	1	15	170				
30	33	24	29	1	36	0	0.28	3.2	3	15.2	24	280	M	M	M	1	31	290				
31	25	17	21	-6	44	0	T	T	3	12.1	21	300	M	M	M	1	25	290				
=====																						
Sm	1190	910			957	0	4.85		25.3	309.8				M		M						
=====																						
Av	38.4	29.4								10.0	Fastst		Psb1	%	MISG		Max(mph)					
								Misc	---->	31	150		M	M			38	160				
=====																						

Notes:

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

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Station: ERIE PA

Month: DEC

Year: 1998

[Temperature Data]

Average Monthly: 33.9
Dptr fm normal: 2.4
Highest: 51 on 3
Lowest: 17 on 31

[Precipitation Data]

Total for Month: 4.85
Dptr fm normal: 1.26
Grstst 24hr 1.02 on 6-7
SNOW, ICE PELLETS, HAIL
Total month: 25.3 Inches
Grstst 24hr on ___
Grstst depth: 15 on 6

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: 2
Max 90 or above: 0
Min 32 or below: 20
Min 0 or below: 0

[WEATHER - Days with]

0.01 inch or more: 15
0.10 inch or more: 12
0.50 inch or more: 3
1.00 inch or more: 1

[HDD (Base 65)]

Total this Mo. 957
Dptr fm normal -85
Seasonal total 2242
Dptr fm normal 75

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

[CDD Base 65)]

Total this Mo. 0
Dptr fm normal 0
Seasonal total 446
Dptr fm normal -104

[Pressure Data]

Highest SLP 30.39 on 21
Lowest SLP 29.27 on 30

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