

PRELIMINARY Local Climatological Data (WS Form F-6)

Station: ERIE PENNSYLVANIA
 Month: DEC
 Year: 2003

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	48	32	40	2	25	0	T	T	0	21.1	30	300	M	MM	M	8	43	310																																																																																																											
2	33	27	30	-8	35	0	T	0.1	0	14.1	28	300	M	MM	M	8,1	37	290																																																																																																											
3	36	24	30	-7	35	0	0.00	0.0	0	4.8	13	350	M	MM	M		16	330																																																																																																											
4	43	24	34	-3	31	0	0.00	0.0	0	6.3	14	80	M	MM	M		16	80																																																																																																											
5	37	30	34	-2	31	0	0.02	0.2	T	12.1	22	70	M	MM	M	1	30	40																																																																																																											
6	33	26	30	-6	35	0	0.00	0.0	0	9.0	15	30	M	MM	M		20	20																																																																																																											
7	33	25	29	-6	36	0	0.00	0.0	0	8.6	14	20	M	MM	M		20	20																																																																																																											
8	36	24	30	-5	35	0	0.00	0.0	0	6.0	10	150	M	MM	M		13	160																																																																																																											
9	43	33	38	4	27	0	0.03	T	0	7.0	14	170	M	MM	M	1	18	170																																																																																																											
10	49	40	45	11	20	0	0.27	0.0	0	17.1	30	150	M	MM	M	1	40	150																																																																																																											
11	46	31	39	5	26	0	0.05	T	0	16.6	25	250	M	MM	M	1	36	260																																																																																																											
12	31	27	29	-5	36	0	0.01	0.3	0	14.2	21	290	M	MM	M	1	30	270																																																																																																											
13	29	25	27	-5	38	0	0.00	0.0	0	8.5	17	300	M	MM	M		25	310																																																																																																											
14	31	25	28	-5	37	0	0.11	1.9	1	9.9	23	160	M	MM	M	1	29	150																																																																																																											
15	34	27	31	-2	34	0	T	T	2	10.4	16	280	M	MM	M	1	21	280																																																																																																											
16	52	28	40	7	25	0	0.08	0.0	1	17.8	26	180	M	MM	M	1	37	190																																																																																																											
17	36	28	32	0	33	0	0.30	3.6	0	14.5	25	280	M	MM	M	1,2,8	35	290																																																																																																											
18	31	28	30	-2	35	0	0.16	2.3	5	14.0	25	270	M	MM	M	8,1	32	300																																																																																																											
19	31	27	29	-3	36	0	0.18	2.7	4	9.5	18	300	M	MM	M	1,8	25	310																																																																																																											
20	30	24	27	-4	38	0	0.09	1.2	6	12.5	17	300	M	MM	M	1,8	25	320																																																																																																											
21	41	23	32	1	33	0	0.00	0.0	5	19.6	30	200	M	MM	M		38	200																																																																																																											
22	44	38	41	10	24	0	0.00	0.0	3	17.6	28	200	M	MM	M		37	210																																																																																																											
23	51	37	44	13	21	0	0.52	0.0	0	15.0	25	190	M	MM	M	1	32	200																																																																																																											
24	37	32	35	5	30	0	0.38	1.3	0	7.9	15	220	M	MM	M	1	18	230																																																																																																											
25	32	26	29	-1	36	0	0.25	3.7	1	14.3	24	220	M	MM	M	1,8	30	220																																																																																																											
26	35	28	32	2	33	0	T	T	3	12.2	22	260	M	MM	M	1	29	250																																																																																																											
27	41	25	33	4	32	0	0.00	0.0	3	5.4	10	160	M	MM	M	1	13	250																																																																																																											
28	56	32	44	15	21	0	0.00	0.0	T	13.9	22	180	M	MM	M		29	170																																																																																																											
29	56	46	51	22	14	0	0.12	0.0	T	13.2	22	210	M	MM	M		29	210																																																																																																											
30	48	31	40	11	25	0	0.40	0.4	0	15.0	29	250	M	MM	M	1	37	240																																																																																																											
31	48	29	39	10	26	0	0.00	0.0	0	16.1	29	210	M	MM	M		38	210																																																																																																											
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Sm	1231	902			943	0	2.97	17.7		384.2				M	M																																																																																																														
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Av	39.7	29.1								12.4	Fastst	Psb1	%	M			Max(mph)																																																																																																												
								Misc	---->	30	200						43	310																																																																																																											
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Notes:

Last of several occurrences
Column 17 Peak Wind in MPH

Preliminary Local Climatological Data (WS Form F-6), Page 2

Station: ERIE PENNSYLVANIA
Month: DEC
Year: 2003

[Temperature Data]	[Precipitation Data]	SYMBOLS USED IN COLUMN 16
Average Monthly: 34.4	Total for month: 2.97	1 = FOG
Dptr fm normal: 1.7	Dptr fm normal: -0.76	2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
Highest: 56 on 29 #	Grstst 24 hr 0.61 on 23-24	3 = THUNDER
Lowest: 23 on 21		4 = ICE PELLETS
	SNOW, ICE PELLETS, HAIL	5 = HAIL
	Total for month 17.7 In	6 = GLAZE OR RIME
	Grstst 24 hr 3.7 on 25	7 = BLOWING DUST OR SAND: VSBY 1/2 MILE OR LESS
	Grstst depth: 6 on 20	8 = SMOKE OR HAZE
[No. of days with]	[Weather - days with]	9 = BLOWING SNOW
Max 32 or below: 7	0.01 inch or more: 16	X = TORNADO
Max 90 or above: 0	0.10 inch or more: 10	
Min 32 or below: 26	0.50 inch or more: 1	
Min 0 or below: 0	1.00 inch or more: 0	
[HDD (Base 65)]		
Total this Mo. 943	Clear (scale 0-3): M	
Dptr fm normal -99	PtCldy (scale 4-7): M	
Seasonal total 2018	Cloudy (scale 8-10): M	
Dptr fm normal -149		
[CDD (Base 65)]		
Total this Mo. 0		
Dptr fm normal 0	[Pressure Data]	
Seasonal total 499	Highest SLP: 30.60 on 3	
Dptr fm normal -73	Lowest SLP: 29.42 on 11	

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= LAST OF SEVERAL OCCURRENCES