

PRELIMINARY Local Climatological Data (WS Form F-6)

Station: ERIE PENNSYLVANIA
 Month: MAR
 Year: 2003

Temperature in F :		:Pcpr		: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	38	22	30	-2	35	0	T	T	6	2.7	13	190	M	M	M	1,8	15	190
2	38	5	22	-11	43	0	0.13	1.6	4	11.9	18	310	M	M	M	1	25	290
3	17	1	9	-25	56	0	0.00	0.0	4	6.5	17	180	M	M	M		22	180
4	44	17	31	-3	34	0	0.03	0.4	4	13.0	20	190	M	M	M	1,8	24	210
5	45	21	33	-1	32	0	0.38	0.4	T	8.5	17	310	M	M	M	1	15	310
6	24	9	17	-17	48	0	0.10	1.8	T	10.6	20	5	M	M	M	1,8	23	65
7	41	7	24	-10	41	0	T	T	2	8.5	20	180	M	M	M	1	23	190
8	51	26	39	5	26	0	0.15	0.0	T	10.3	33	200	M	M	M	1	46	190
9	30	10	20	-15	45	0	T	T	0	14.3	22	250	M	M	M		29	250
10	17	11	14	-21	51	0	0.02	0.8	1	12.3	22	290	M	M	M	1,8	29	270
11	40	12	26	-9	39	0	0.00	0.0	T	11.0	22	210	M	M	M		30	190
12	44	30	37	2	28	0	T	T	0	8.3	21	220	M	M	M	8,1	25	10
13	30	15	23	-12	42	0	0.23	2.3	2	10.7	20	50	M	M	M	1	24	50
14	42	11	27	-8	38	0	0.00	0.0	2	3.1	13	170	M	M	M		16	160
15	55	35	45	9	20	0	0.00	0.0	0	5.5	14	180	M	M	M		17	170
16	65	41	53	17	12	0	0.00	0.0	0	6.0	15	170	M	M	M	8,1	17	180
17	68	40	54	18	11	0	0.00	0.0	0	4.7	14	340	M	M	M	1,8	16	350
18	49	33	41	4	24	0	0.00	0.0	0	13.1	28	50	M	M	M	1,2,8	36	50
19	63	30	47	10	18	0	0.09	0.0	0	13.9	29	150	M	M	M	1	36	150
20	51	42	47	10	18	0	0.07	0.0	0	15.7	26	150	M	M	M	1	39	2
21	55	39	47	9	18	0	0.30	0.0	0	8.3	22	260	M	M	M	1,3	30	270
22	44	36	40	2	25	0	0.09	0.0	0	9.5	21	260	M	M	M	1	28	260
23	42	33	38	-1	27	0	0.00	0.0	0	4.7	14	280	M	M	M		16	280
24	65	30	48	9	17	0	0.00	0.0	0	6.9	16	180	M	M	M	1,8	20	180
25	65	43	54	15	11	0	0.48	0.0	0	8.8	22	200	M	M	M	1,3	30	220
26	49	36	43	4	22	0	0.10	0.0	0	4.2	13	300	M	M	M	8,1,2	15	290
27	54	37	46	6	19	0	T	0.0	0	8.1	17	50	M	M	M		20	50
28	76	51	64	24	1	0	0.00	0.0	0	20.4	29	170	M	M	M		43	180
29	64	34	49	9	16	0	0.70	0.0	0	11.4	28	170	M	M	M	1,8	36	180
30	34	28	31	-9	34	0	T	T	0	11.0	18	310	M	M	M		23	310
31	34	22	28	-13	37	0	0.08	0.8	0	7.9	23	310	M	M	M	1	29	320
=====																		
Sm	1434	807			888	0	2.95	8.1	291.8					M	M			
=====																		
Av	46.3	26.0							9.4	Fastst	Psb1	%	M			Max(mph)		
								Misc	---->	33	200					46	190	
=====																		

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: MAR
Year: 2003

[Temperature Data]	[Precipitation Data]	SYMBOLS USED IN COLUMN 16
Average Monthly: 36.2	Total for month: 2.95	1 = FOG
Dptr fm normal: -0.3	Dptr fm normal: -0.18	2 = FOG REDUCING VISIBILITY
Highest: 76 on 28	Grstst 24 hr 0.70 on 29	TO 1/4 MILE OR LESS
Lowest: 1 on 3		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	Total for month 8.1 In	5 = HAIL
	Grstst 24 hr 2.3 on 13	6 = GLAZE OR RIME
	Grstst depth: 6 on 1	7 = BLOWING DUST OR SAND:
		VSBY 1/2 MILE OR LESS
		8 = SMOKE OR HAZE
[No. of days with]	[Weather - days with]	9 = BLOWING SNOW
		X = TORNADO
Max 32 or below: 5	0.01 inch or more: 15	
Max 90 or above: 0	0.10 inch or more: 9	
Min 32 or below: 18	0.50 inch or more: 1	
Min 0 or below: 0	1.00 inch or more: 0	
[HDD (Base 65)]		
Total this Mo. 888	Clear (scale 0-3): M	
Dptr fm normal -14	PtCldy (scale 4-7): M	
Seasonal total 5737	Cloudy (scale 8-10): M	
Dptr fm normal 342		
[CDD (Base 65)]		
Total this Mo. 0		
Dptr fm normal 0	[Pressure Data]	
Seasonal total 0	Highest SLP: 30.43 on 14	
Dptr fm normal 0	Lowest SLP: 29.60 on 21	

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= LAST OF SEVERAL OCCURRENCES