

PRELIMINARY Local Climatological Data (WS Form F-6)

Station: ERIE PENNSYLVANIA  
 Month: FEB  
 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	36	32	34	8	31	0	0.03	0.2	10	5.3	13	250	M	M	M	1	16	260
2	34	24	29	2	36	0	T	T	9	5.8	16	260	M	M	M	1	21	260
3	49	23	36	9	29	0	0.07	0.0	8	10.6	22	180	M	M	M	1,8	30	170
4	50	21	36	9	29	0	0.13	0.3	1	23.4	35	260	M	M	M	1	53	260
5	22	16	19	-8	46	0	T	0.1	T	13.5	25	280	M	M	M	1	33	280
6	32	15	24	-3	41	0	0.04	0.4	T	10.5	20	200	M	M	M	8,1	24	200
7	28	16	22	-5	43	0	0.07	1.3	T	7.3	20	270	M	M	M	1,8	25	290
8	24	11	18	-9	47	0	0.02	0.5	1	16.4	28	190	M	M	M	1	35	200
9	25	13	19	-8	46	0	0.11	2.2	1	10.9	21	200	M	M	M	1,2,8	28	280
10	31	10	21	-6	44	0	0.22	2.4	2	9.4	22	330	M	M	M	1,8,2	29	320
11	22	5	14	-13	51	0	0.04	0.7	3	10.6	22	200	M	M	M	1,8	26	210
12	26	10	18	-9	47	0	0.26	4.0	7	17.6	38	260	M	M	M	1,2,8	54	250
13	16	5	11	-17	54	0	0.03	1.0	7	8.5	20	290	M	M	M	1	28	310
14	25	3	14	-14	51	0	0.00	0.0	6	6.9	14	50	M	M	M	8	18	270
15	19	8	14	-14	51	0	T	0.1	5	18.1	26	50	M	M	M	1	33	60
16	17	6	12	-16	53	0	0.00	0.0	5	13.9	21	60	M	M	M		24	60
17	25	15	20	-8	45	0	0.52	6.6	6	10.4	20	60	M	M	M	1,2	24	60
18	29	24	27	-1	38	0	0.06	0.6	10	7.3	18	210	M	M	M	1	23	220
19	35	27	31	2	34	0	T	T	9	13.3	23	200	M	M	M	1,8	31	200
20	41	19	30	1	35	0	0.00	0.0	7	9.2	16	210	M	M	M		21	200
21	44	27	36	7	29	0	0.00	0.0	6	5.3	13	200	M	M	M		15	200
22	42	31	37	8	28	0	0.55	0.0	6	10.3	22	30	M	M	M	8,1	26	40
23	32	10	21	-9	44	0	0.44	5.0	3	12.0	21	270	M	M	M	1,2	29	340
24	23	9	16	-14	49	0	0.18	3.0	6	5.6	17	250	M	M	M	1	25	260
25	19	4	12	-18	53	0	0.15	4.2	11	4.8	16	280	M	M	M	1,8	21	280
26	18	2	10	-20	55	0	0.00	0.0	9	3.7	14	30	M	M	M	1,8	16	30
27	25	5	15	-15	50	0	0.00	0.0	8	6.8	15	50	M	M	M	1,8	20	40
28	27	9	18	-13	47	0	0.00	0.0	7	2.2	8	30	M	M	M	1,2,8	10	340
Sm	816	400			1206	0	2.92	32.6		279.6			M	M				
Av	29.1	14.3								10.0	Fastst		Psb1	%	M		Max(mph)	
										Misc	---->	38	260				54	250

Notes:  
 # Last of several occurrences  
 Column 17 Peak Wind in MPH

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Station: ERIE PENNSYLVANIA  
Month: FEB  
Year: 2003

[Temperature Data]	[Precipitation Data]	SYMBOLS USED IN COLUMN 16
Average Monthly: 21.7	Total for month: 2.92	1 = FOG
Dptr fm normal: -6.5	Dptr fm normal: 0.66	2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
Highest: 50 on 4	Grtst 24 hr 0.58 on 22-23	3 = THUNDER
Lowest: 2 on 26	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	Total for month 32.6 In	5 = HAIL
	Grtst 24 hr 6.6 on 17	6 = GLAZE OR RIME
	Grtst depth: 11 on 25	7 = BLOWING DUST OR SAND: VSBY 1/2 MILE OR LESS
		8 = SMOKE OR HAZE
		9 = BLOWING SNOW
		X = TORNADO
[No. of days with]	[Weather - days with]	
Max 32 or below: 20	0.01 inch or more: 17	
Max 90 or above: 0	0.10 inch or more: 9	
Min 32 or below: 28	0.50 inch or more: 2	
Min 0 or below: 0	1.00 inch or more: 0	
[HDD (Base 65)]		
Total this Mo. 1206	Clear (scale 0-3): M	
Dptr fm normal 108	PtCldy (scale 4-7): M	
Seasonal total 4849	Cloudy (scale 8-10): M	
Dptr fm normal 356		
[CDD (Base 65)]		
Total this Mo. 0		
Dptr fm normal 0	[Pressure Data]	
Seasonal total 0	Highest SLP: 30.59 on 16	
Dptr fm normal 0	Lowest SLP: 29.12 on 23	

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# = LAST OF SEVERAL OCCURRENCES