

PRELIMINARY Local Climatological Data (WS Form F-6)

Station: ERIE PENNSYLVANIA  
 Month: FEB  
 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	46	30	38	14	27	0	0.25	0.0	0	11.0	21	150	M	M	M		26	160
2	48	37	43	19	22	0	0.10	0.0	0	11.3	25	250	M	M	M	1	34	250
3	48	31	40	16	25	0	T	0.0	0	11.6	23	170	M	M	M		28	170
4	46	29	38	14	27	0	0.07	0.0	0	14.3	23	240	M	M	M	1	37	240
5	39	25	32	8	33	0	0.00	0.0	0	8.2	22	150	M	M	M		26	150
6	44	32	38	14	27	0	T	0.0	0	9.6	21	170	M	M	M		28	170
7	36	28	32	8	33	0	0.22	2.3	T	11.0	31	50	M	M	M	8,1	38	50
8	34	29	32	8	33	0	0.03	0.0	0	8.5	22	170	M	M	M		25	170
9	50	34	42	18	23	0	0.00	0.0	0	15.8	26	250	M	M	M		37	260
10	41	30	36	12	29	0	0.00	0.0	0	5.7	11	250	M	M	M		14	260
11	69	37	53	28	12	0	0.00	0.0	0	16.8	26	180	M	M	M		36	200
12	69	28	49	24	16	0	0.42	2.1	0	15.6	28	260	M	M	M	1,2	41	250
13	28	19	24	-1	16	0	0.18	4.1	3	15.3	24	280	M	M	M	1,2,8	34	270
14	30	25	28	3	37	0	0.00	0.0	3	7.9	16	180	M	M	M		20	180
15	47	28	38	13	27	0	0.00	0.0	1	12.6	18	200	M	M	M		24	190
16	57	41	49	23	16	0	0.02	0.0	T	12.7	20	190	M	M	M		24	180
17	53	33	43	17	22	0	0.08	0.0	0	13.0	20	250	M	M	M	1	26	240
18	33	28	31	5	34	0	0.00	0.0	0	7.2	13	300	M	M	M		14	310
19	29	25	27	1	38	0	T	0.1	0	8.0	13	20	M	M	M		16	20
20	27	21	24	-3	41	0	0.02	0.5	T	8.4	18	10	M	M	M	1	23	20
21	27	18	23	-4	42	0	T	T	T	12.0	20	10	M	M	M	8	24	30
22	21	14	18	-9	47	0	T	T	T	10.5	17	30	M	M	M		22	20
23	29	9	19	-9	46	0	0.00	0.0	0	8.0	17	60	M	M	M		22	40
24	34	22	28	0	37	0	0.00	0.0	0	7.7	14	150	M	M	M		17	130
25	34	28	31	5	34	0	0.14	0.6	1	9.5	17	10	M	M	M		21	10
26	34	21	28	-1	37	0	0.00	0.0	0	4.4	15	260	M	M	M	1,8	18	250
27	45	24	35	6	30	0	0.06	0.0	0	13.0	24	150	M	M	M	1,8	31	150
28	45	36	41	11	24	0	0.32	T	0	14.0	26	160	M	M	M	1	36	150
Sm	1143	759			835	0	1.82	9.3		305.1			M		M			
Av	40.8	27.1								10.9	Fastst		Psb1	%	M		Max(mph)	
								Misc	---->	31	50						41	250

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

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[Temperature Data]            [Precipitation Data]            SYMBOLS USED IN COLUMN 16

Average Monthly: 34.0	Total for month: 1.82	1 = FOG
Dptr fm normal: 8.2	Dptr fm normal: -0.46	2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
Highest: 69 on 12 #	Grstst 24 hr 0.42 on 12	3 = THUNDER
Lowest: 9 on 23		4 = ICE PELLETS

SNOW, ICE PELLETS, HAIL  
 Total for month 9.3 In  
 Grstst 24 hr 4.1 on 13  
 Grstst depth: 3 on 14#

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]            [Weather - days with]

Max 32 or below: 7	0.01 inch or more: 12
Max 90 or above: 0	0.10 inch or more: 6
Min 32 or below: 22	0.50 inch or more: 0
Min 0 or below: 0	1.00 inch or more: 0

[HDD (Base 65)]

Total this Mo. 835	Clear (scale 0-3): M
Dptr fm normal -263	PtCldy (scale 4-7): M
Seasonal total 3804	Cloudy (scale 8-10): M
Dptr fm normal -689	

[CDD (Base 65)]

Total this Mo. 0	
Dptr fm normal 0	[Pressure Data]
Seasonal total 0	Highest SLP: 30.50 on 22
Dptr fm normal 0	Lowest SLP: 29.34 on 28

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# = LAST OF SEVERAL OCCURRENCES