

Preliminary Local Climatological Data (WS Form F-6)

Station: ERIE PENNSYLVANIA
 Month: FEB
 Year: 2000

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	28	22	25	1	40	0	0.23	3.4	6	13.1	23	300	M	M	M	1,8	30	310				
2	24	18	21	-3	44	0	T	T	5	11.1	18	280	M	M	M	1,8	25	280				
3	32	24	28	4	37	0	0.04	0.7	5	11.2	17	200	M	M	M	1,8	22	210				
4	33	19	26	2	39	0	0.27	2.7	6	8.0	15	40	M	M	M	1,2	17	30				
5	35	10	23	-1	42	0	T	T	7	13.3	29	250	M	M	M	1	37	260				
6	30	18	24	0	41	0	0.00	0.0	7	10.2	21	210	M	M	M		25	220				
7	33	17	25	1	40	0	T	T	5	9.3	20	260	M	M	M	1,8	28	260				
8	32	3	18	-6	47	0	0.00	0.0	5	8.3	17	190	M	M	M		21	200				
9	47	29	38	14	27	0	0.00	0.0	3	13.7	24	210	M	M	M	1,8	33	220				
10	41	26	34	10	31	0	0.19	0.0	2	3.3	10	180	M	M	M	1,8	11	180				
11	34	20	27	2	38	0	0.11	T	1	8.8	17	20	M	M	M	1	21	20				
12	25	9	17	-8	48	0	0.00	0.0	1	4.3	14	50	M	M	M		15	50				
13	34	17	26	1	39	0	0.10	0.1	0	7.4	14	60	M	M	M	1	17	50				
14	32	26	29	4	36	0	0.40	1.0	1	8.9	17	60	M	M	M	1	22	50				
15	35	20	28	3	37	0	T	T	1	10.0	25	180	M	M	M	1	32	180				
16	43	22	33	7	32	0	T	0.0	1	12.8	28	190	M	M	M	8,1	37	160				
17	27	20	24	-2	41	0	T	T	T	6.0	11	70	M	M	M		15	10				
18	31	25	28	2	37	0	0.22	2.2	T	11.6	22	70	M	M	M	1	28	70				
19	28	26	27	1	38	0	0.03	0.5	3	11.4	23	50	M	M	M	1	28	40				
20	30	27	29	2	36	0	T	0.1	3	12.2	23	250	M	M	M	1,8	29	250				
21	42	26	34	7	31	0	T	T	2	10.9	16	180	M	M	M	1,8	22	200				
22	54	39	47	20	18	0	0.00	0.0	T	15.1	20	170	M	M	M		25	210				
23	61	48	55	27	10	0	T	0.0	0	11.9	20	220	M	M	M		23	210				
24	65	51	58	30	7	0	0.26	0.0	0	10.5	21	210	M	M	M	1	24	230				
25	56	44	50	22	15	0	0.00	0.0	0	6.9	16	260	M	M	M	1	21	270				
26	75	45	60	31	5	0	0.00	0.0	0	13.8	25	160	M	M	M	1	34	150				
27	63	38	51	22	14	0	0.10	0.0	0	14.6	25	220	M	M	M	1	36	170				
28	42	28	35	5	30	0	0.00	0.0	0	9.5	21	260	M	M	M		26	250				
29	52	25	39	9	26	0	0.00	0.0	0	6.5	20	170	M	M	M		23	170				
Sm	1164	742			926	0	1.95	10.7		294.6				M	M							
Av	40.1	25.6								10.2	Fastst		Psb1	%	M		Max(mph)					
								Misc	---->	29	250						37	160				

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: FEB
 Year: 2000

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

Average Monthly: 32.9	Total for month: 1.95	1 = FOG
Dptr fm normal: 7.1	Dptr fm normal: -0.33	2 = FOG REDUCING VISIBILITY
Highest: 75 on 26	Grtst 24 hr 0.41 on 13-14	TO 1/4 MILE OR LESS
Lowest: 3 on 8		3 = THUNDER

SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
Total for month 10.7 In	5 = HAIL
Grtst 24 hr 3.4 on 1	6 = GLAZE OR RIME
Grtst depth: 7 on 6#	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: 11	0.01 inch or more: 11
Max 90 or above: 0	0.10 inch or more: 9
Min 32 or below: 23	0.50 inch or more: 0
Min 0 or below: 0	1.00 inch or more: 0

[HDD (Base 65)]	
Total this Mo. 926	Clear (scale 0-3): M
Dptr fm normal -207	PtCldy (scale 4-7): M
Seasonal total 4065	Cloudy (scale 8-10): M
Dptr fm normal -463	

[CDD (Base 65)]	
Total this Mo. 0	
Dptr fm normal 0	[Pressure Data]
Seasonal total 0	Highest SLP: 30.61 on 17
Dptr fm normal 0	Lowest SLP: 29.57 on 14

=====

= LAST OF SEVERAL OCCURRENCES