

PRELIMINARY Local Climatological Data (WS Form F-6)

Station: ERIE PENNSYLVANIA
 Month: DEC
 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	35	30	33	-4	32	0	0.03	0.3	0	7.6	16	50	M	M	M	1,8	20	40											
2	31	18	25	-11	40	0	T	T	T	8.2	16	30	M	M	M	8	21	20											
3	32	13	23	-13	42	0	0.00	0.0	0	4.5	9	180	M	M	M		11	180											
4	38	19	29	-7	36	0	0.00	0.0	0	11.5	22	200	M	M	M		28	200											
5	34	22	28	-7	37	0	0.18	1.9	2	19.6	32	280	M	M	M	1,8,2	43	280											
6	22	19	21	-14	44	0	0.05	0.9	2	14.5	24	210	M	M	M	1,8	33	210											
7	25	21	23	-11	42	0	0.42	6.4	7	10.7	25	290	M	M	M	1,8	32	300											
8	32	24	28	-6	37	0	0.23	2.3	7	7.0	21	300	M	M	M	1,8	26	300											
9	28	20	24	-10	41	0	T	T	6	8.1	20	160	M	M	M	8	24	320											
10	38	25	32	-1	33	0	T	T	5	13.5	23	170	M	M	M	1	29	170											
11	44	33	39	6	26	0	0.44	0.0	2	7.5	22	170	M	M	M	1,8	30	160											
12	49	22	36	4	29	0	0.15	0.4	T	18.1	40	240	M	M	M	3,1	52	250											
13	27	17	22	-10	43	0	0.17	1.7	T	9.0	18	160	M	M	M	1	22	160											
14	33	24	29	-3	36	0	0.52	5.2	6	7.8	14	290	M	M	M	1,8	18	300											
15	34	27	31	0	34	0	0.02	0.2	7	7.5	14	150	M	M	M	1,8	21	150											
16	44	33	39	8	26	0	0.86	0.0	5	19.4	29	170	M	M	M	1	37	160											
17	49	16	33	2	32	0	0.37	3.6	T	19.0	30	230	M	M	M	1	41	220											
18	20	12	16	-15	49	0	0.02	0.5	3	12.5	26	230	M	M	M		33	220											
19	27	14	21	-9	44	0	0.29	4.6	5	11.2	20	210	M	M	M	1,8	22	220											
20	24	13	19	-11	46	0	0.16	3.1	8	13.8	23	280	M	M	M	1,8,2	32	290											
21	28	17	23	-7	42	0	T	0.1	6	12.7	21	200	M	M	M	1,8	26	190											
22	20	4	12	-17	53	0	0.01	0.7	6	17.3	26	210	M	M	M	8,1	31	230											
23	19	7	13	-16	52	0	0.11	3.6	9	13.1	20	220	M	M	M	1,8	24	170											
24	24	19	22	-7	43	0	0.28	4.4	11	15.4	24	290	M	M	M	1,8,2	33	260											
25	20	15	18	-11	47	0	T	0.6	11	10.0	22	310	M	M	M		30	320											
26	22	16	19	-9	46	0	0.03	0.5	8	13.1	20	220	M	M	M	1	24	220											
27	24	18	21	-7	44	0	0.19	2.9	8	11.2	20	210	M	M	M	1	23	210											
28	20	11	16	-12	49	0	0.14	2.6	10	7.2	14	330	M	M	M	8,1	21	340											
29	23	11	17	-11	48	0	T	T	8	7.6	18	70	M	M	M	1	22	70											
30	24	15	20	-8	45	0	0.07	1.2	9	6.7	11	340	M	M	M	8,1	15	340											
31	25	18	22	-5	43	0	0.12	2.0	10	11.4	18	290	M	M	M	1,2	26	290											
Sm	915	573			1261	0	4.86	49.7		356.7				M		M													
Av	29.5	18.5								11.5	Fastst		Psb1	%	M		Max(mph)												
								Misc	---->	40	240						52	250											

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: 2000

[Temperature Data]	[Precipitation Data]	SYMBOLS USED IN COLUMN 16
Average Monthly: 24.0	Total for month: 4.86	1 = FOG
Dptr fm normal: -7.5	Dptr fm normal: 1.27	2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
Highest: 49 on 17 #	Grstst 24 hr 1.06 on 16-1	3 = THUNDER
Lowest: 4 on 22		4 = ICE PELLETS
	SNOW, ICE PELLETS, HAIL	5 = HAIL
	Total for month 49.7 In	6 = GLAZE OR RIME
	Grstst 24 hr 6.4 on 7	7 = BLOWING DUST OR SAND: VSBY 1/2 MILE OR LESS
	Grstst depth: 11 on 25#	8 = SMOKE OR HAZE
[No. of days with]	[Weather - days with]	9 = BLOWING SNOW
Max 32 or below: 21	0.01 inch or more: 23	X = TORNADO
Max 90 or above: 0	0.10 inch or more: 16	
Min 32 or below: 29	0.50 inch or more: 2	
Min 0 or below: 0	1.00 inch or more: 0	
[HDD (Base 65)]		
Total this Mo. 1261	Clear (scale 0-3): M	
Dptr fm normal 219	PtCldy (scale 4-7): M	
Seasonal total 2511	Cloudy (scale 8-10): M	
Dptr fm normal 344		
[CDD (Base 65)]		
Total this Mo. 0		
Dptr fm normal 0	[Pressure Data]	
Seasonal total 547	Highest SLP: 30.70 on 25	
Dptr fm normal -3	Lowest SLP: 29.15 on 12	

=====

= LAST OF SEVERAL OCCURRENCES