

PRELIMINARY Local Climatological Data (WS Form F-6)

Station: ERIE PENNSYLVANIA  
 Month: SEP  
 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	Ptbl	S-S	Wx	Spd	Dr
1	84	71	78	10	0	13	0.00	0.0	0	7.1	15	160	M	M	M	1,8	17	160																			
2	82	70	76	9	0	11	0.00	0.0	0	6.2	17	40	M	M	M	1,8	22	40																			
3	80	68	74	7	0	9	0.00	0.0	0	5.5	16	330	M	M	M	1,8	20	320																			
4	73	54	64	-3	1	0	0.04	0.0	0	11.4	24	40	M	M	M	1,8	29	50																			
5	63	48	56	-11	9	0	0.00	0.0	0	14.3	23	60	M	M	M		30	50																			
6	72	48	60	-7	5	0	0.00	0.0	0	8.8	17	40	M	M	M		21	40																			
7	77	54	66	-1	0	1	0.00	0.0	0	10.8	16	180	M	M	M		21	180																			
8	82	62	72	6	0	7	0.00	0.0	0	9.1	17	260	M	M	M		23	250																			
9	79	68	74	8	0	9	T	0.0	0	5.8	11	210	M	M	M	1,8	14	220																			
10	84	68	76	10	0	11	0.32	0.0	0	8.6	16	260	M	M	M	1,8	21	250																			
11	83	67	75	9	0	10	0.13	0.0	0	8.0	17	200	M	M	M	1,8,3	22	200																			
12	79	62	71	6	0	6	0.27	0.0	0	13.2	26	210	M	M	M	1	33	220																			
13	68	50	59	-6	6	0	0.00	0.0	0	4.4	10	60	M	M	M		11	10																			
14	74	56	65	0	0	0	0.05	0.0	0	8.5	23	350	M	M	M	8,1	31	350																			
15	63	53	58	-7	7	0	0.38	0.0	0	11.6	21	290	M	M	M	3,X	28	340																			
16	60	50	55	-9	10	0	T	0.0	0	11.7	18	300	M	M	M		24	290																			
17	73	50	62	-2	3	0	0.00	0.0	0	13.2	24	220	M	M	M		30	210																			
18	73	53	63	0	2	0	0.00	0.0	0	6.4	11	180	M	M	M	1,8	15	180																			
19	78	59	69	6	0	4	0.00	0.0	0	10.4	18	180	M	M	M	8	22	200																			
20	83	60	72	9	0	7	0.39	0.0	0	17.4	34	190	M	M	M	3,1	45	190																			
21	61	54	58	-5	7	0	0.18	0.0	0	14.0	25	220	M	M	M	1	33	210																			
22	68	48	58	-4	7	0	0.01	0.0	0	7.3	18	180	M	M	M		26	180																			
23	75	60	68	6	0	3	0.63	0.0	0	11.0	20	210	M	M	M	3,1,8	25	190																			
24	63	51	57	-4	8	0	0.06	0.0	0	9.4	18	330	M	M	M	1	22	330																			
25	54	47	51	-10	14	0	0.00	0.0	0	12.1	20	50	M	M	M		23	70																			
26	59	45	52	-9	13	0	0.00	0.0	0	7.3	14	70	M	M	M		16	70																			
27	68	49	59	-1	6	0	0.03	0.0	0	10.8	22	260	M	M	M	1	26	250																			
28	54	39	47	-13	18	0	0.10	0.0	0	9.9	21	30	M	M	M	1	26	40																			
29	61	37	49	-11	16	0	0.00	0.0	0	5.6	13	170	M	M	M		16	170																			
30	71	48	60	1	5	0	0.00	0.0	0	9.8	17	210	M	M	M	8,1	22	220																			
=====																																					
Sm	2144	1649			137	91	2.59	0.0		289.6			M		M																						
=====																																					
Av	71.5	55.0								9.7	Fastst	Ptbl	%	M		Max(mph)																					
								Misc	---->	34	190					45	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: SEP  
Year: 2000

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

Average Monthly: 63.3	Total for month: 2.55	1 = FOG
Dptr fm normal: -0.7	Dptr fm normal: -1.84	2 = FOG REDUCING VISIBILITY
Highest: 84 on 10 #	Grstst 24 hr 0.66 on 23-2	TO 1/4 MILE OR LESS
Lowest: 37 on 29		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	Total for month 0.0 In	5 = HAIL
	Grstst 24 hr 0.0 on -	6 = GLAZE OR RIME
	Grstst depth: 0 on -	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: 0	0.01 inch or more: 13
Max 90 or above: 0	0.10 inch or more: 8
Min 32 or below: 0	0.50 inch or more: 1
Min 0 or below: 0	1.00 inch or more: 0

[HDD (Base 65)]	
Total this Mo. 137	Clear (scale 0-3): M
Dptr fm normal 48	PtCldy (scale 4-7): M
Seasonal total 179	Cloudy (scale 8-10): M
Dptr fm normal 78	

[CDD (Base 65)]	
Total this Mo. 91	
Dptr fm normal 32	[Pressure Data]
Seasonal total 541	Highest SLP: 30.47 on 6
Dptr fm normal -2	Lowest SLP: 29.50 on 20

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# = LAST OF SEVERAL OCCURRENCES