

Preliminary Local Climatological Data (WS Form F-6)

Station: ERIE PENNSYLVANIA
 Month: MAY
 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	Pssl	S-S	Wx	Spd	Dr	
=====																			
1	69	44	57	5	8	0	0.70	0.0	0	11.4	23	290	M	M	M	8,1	31	290	
2	55	42	49	-3	16	0	0.00	0.0	0	6.3	11	300	M	M	M		16	20	
3	62	39	51	-1	14	0	0.00	0.0	0	5.2	14	20	M	M	M	1,8	16	30	
4	74	47	61	8	4	0	0.04	0.0	0	9.6	21	220	M	M	M	1	25	220	
5	76	64	70	17	0	5	0.00	0.0	0	10.1	21	260	M	M	M	8	25	270	
6	80	65	73	20	0	8	0.00	0.0	0	8.3	17	260	M	M	M	8	20	260	
7	81	67	74	20	0	9	0.00	0.0	0	7.7	18	270	M	M	M		24	260	
8	84	65	75	21	0	10	T	0.0	0	12.4	21	210	M	M	M	8,1	29	200	
9	84	62	73	19	0	8	0.53	0.0	0	9.9	24	280	M	M	M	3,8,1	32	280	
10	68	49	59	4	6	0	0.50	0.0	0	11.0	29	260	M	M	M	3,1	36	260	
11	67	45	56	1	9	0	0.01	0.0	0	6.6	24	170	M	M	M	1	29	180	
12	81	66	74	18	0	9	T	0.0	0	10.6	28	180	M	M	M	8	37	210	
13	77	51	64	8	1	0	0.07	0.0	0	12.3	22	260	M	M	M	8,1	29	250	
14	56	50	53	-3	12	0	0.00	0.0	0	13.8	25	280	M	M	M		33	260	
15	59	39	49	-8	16	0	0.00	0.0	0	8.9	18	280	M	M	M		23	280	
16	65	42	54	-3	11	0	T	0.0	0	6.7	17	200	M	M	M		21	230	
17	77	48	63	6	2	0	0.23	0.0	0	9.3	20	230	M	M	M	3,1	26	230	
18	76	51	64	6	1	0	1.72	0.0	0	15.4	31	210	M	M	M	8,3,1	40	210	
19	52	44	48	-10	17	0	0.21	0.0	0	16.0	29	50	M	M	M	1	36	60	
20	49	46	48	-10	17	0	0.03	0.0	0	5.0	13	60	M	M	M	1	15	10	
21	56	47	52	-7	13	0	0.00	0.0	0	2.9	8	10	M	M	M	1,8	10	330	
22	64	43	54	-5	11	0	T	0.0	0	3.9	10	160	M	M	M	1	13	160	
23	68	57	63	4	2	0	0.21	0.0	0	11.4	20	200	M	M	M	1,8	26	190	
24	75	54	65	5	0	0	0.03	0.0	0	9.3	20	270	M	M	M	1,8,3	28	270	
25	65	50	58	-2	7	0	0.00	0.0	0	11.0	24	260	M	M	M		34	260	
26	64	43	54	-6	11	0	0.00	0.0	0	4.4	13	280	M	M	M		16	280	
27	64	50	57	-4	8	0	0.00	0.0	0	6.0	15	40	M	M	M		17	40	
28	60	49	55	-6	10	0	0.00	0.0	0	11.4	24	50	M	M	M		30	70	
29	66	46	56	-5	9	0	0.00	0.0	0	7.7	17	50	M	M	M		21	50	
30	72	55	64	2	1	0	0.00	0.0	0	9.3	21	190	M	M	M		24	180	
31	85	59	72	10	0	7	0.01	0.0	0	11.4	20	180	M	M	M	3,1	26	170	
=====																			
Sm	2131	1579			206	56	4.29	0.0		285.2				M	M				
=====																			
Av	68.7	50.9								9.2	Fastst	Pssl	%	M		Max(mph)			
								Misc	---->	31	210					40	210		
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Notes:

Last of several occurrences
Column 17 Peak Wind in MPH

Preliminary Local Climatological Data (WS Form F-6), Page 2

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[Temperature Data]	[Precipitation Data]	SYMBOLS USED IN COLUMN 16
Average Monthly: 59.8	Total for month: 4.29	1 = FOG
Dptr fm normal: 2.9	Dptr fm normal: 0.85	2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
Highest: 85 on 31	Grstst 24 hr 1.93 on 18-1	3 = THUNDER
Lowest: 39 on 15 #		4 = ICE PELLETS
	SNOW, ICE PELLETS, HAIL	5 = HAIL
	Total for month 0.0 In	6 = GLAZE OR RIME
	Grstst 24 hr 0.0 on -	7 = BLOWING DUST OR SAND: VSBY 1/2 MILE OR LESS
	Grstst depth: 0 on -	8 = SMOKE OR HAZE
[No. of days with]	[Weather - days with]	9 = BLOWING SNOW
Max 32 or below: 0	0.01 inch or more: 13	X = TORNADO
Max 90 or above: 0	0.10 inch or more: 7	
Min 32 or below: 0	0.50 inch or more: 4	
Min 0 or below: 0	1.00 inch or more: 1	
[HDD (Base 65)]		
Total this Mo. 206	Clear (scale 0-3): M	
Dptr fm normal -63	PtCldy (scale 4-7): M	
Seasonal total 5546	Cloudy (scale 8-10): M	
Dptr fm normal -685		
[CDD (Base 65)]		
Total this Mo. 56		
Dptr fm normal 39	[Pressure Data]	
Seasonal total 57	Highest SLP: 30.28 on 3	
Dptr fm normal 40	Lowest SLP: 29.46 on 23	

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= LAST OF SEVERAL OCCURRENCES