

Preliminary Local Climatological Data (WS Form F-6)

Station: ERIE PENNSYLVANIA
 Month: APR
 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	Psbl	S-S	Wx	Spd	Dr														
1	62	34	48	7	17	0	0.00	0.0	0	7.3	14	300	M	M	M		18	220														
2	61	47	54	12	11	0	0.34	0.0	0	5.9	22	190	M	M	M	1	31	200														
3	64	44	54	12	11	0	0.89	0.0	0	2.5	13	220	M	M	M	1	15	220														
4	52	33	43	1	22	0	0.68	0.2	0	13.7	24	270	M	M	M	1	32	270														
5	46	32	39	-4	26	0	0.02	0.0	0	14.6	23	290	M	M	M		30	290														
6	56	38	47	4	18	0	0.01	0.0	0	16.7	31	260	M	M	M		43	260														
7	51	31	41	-2	24	0	0.82	0.0	0	7.4	17	70	M	M	M	1,3	20	70														
8	49	31	40	-4	25	0	0.81	0.2	0	11.6	22	360	M	M	M	1	30	330														
9	39	32	36	-8	29	0	0.03	0.3	0	12.2	21	260	M	M	M	1,8	26	260														
10	38	32	35	-9	30	0	0.00	0.0	0	10.2	23	310	M	M	M		29	310														
11	37	32	35	-10	30	0	0.12	T	0	10.0	18	50	M	M	M	1	22	30														
12	41	30	36	-9	29	0	0.00	0.0	0	7.6	15	310	M	M	M		18	300														
13	49	28	39	-6	26	0	0.00	0.0	0	8.1	17	60	M	M	M		21	160														
14	70	44	57	12	8	0	0.00	0.0	0	10.1	17	180	M	M	M		23	180														
15	70	57	64	18	1	0	0.00	0.0	0	7.8	18	190	M	M	M		26	200														
16	58	42	50	4	15	0	0.00	0.0	0	10.6	22	40	M	M	M	1,8	25	50														
17	46	40	43	-3	22	0	T	0.0	0	15.2	24	50	M	M	M	1	29	60														
18	51	41	46	-1	19	0	0.00	0.0	0	5.4	15	60	M	M	M	1,8	17	60														
19	58	43	51	4	14	0	0.00	0.0	0	3.3	10	340	M	M	M	1,8	11	340														
20	63	52	58	10	7	0	1.12	0.0	0	10.7	29	140	M	M	M	8,1,3	38	150														
21	59	45	52	4	13	0	0.15	0.0	0	6.4	14	190	M	M	M	1,2	18	190														
22	45	42	44	-4	21	0	0.10	0.0	0	5.8	14	50	M	M	M	2,1	18	40														
23	53	40	47	-2	18	0	0.00	0.0	0	6.3	11	250	M	M	M	1,2,8	14	260														
24	58	38	48	-1	17	0	0.00	0.0	0	9.4	18	60	M	M	M		23	60														
25	54	36	45	-4	20	0	0.00	0.0	0	10.7	25	40	M	M	M		31	30														
26	50	31	41	-9	24	0	0.00	0.0	0	8.0	21	70	M	M	M		25	60														
27	53	34	44	-6	21	0	0.00	0.0	0	7.7	20	40	M	M	M	1,8	24	30														
28	61	32	47	-3	18	0	0.00	0.0	0	4.9	15	40	M	M	M		18	30														
29	63	40	52	1	13	0	0.00	0.0	0	6.6	16	260	M	M	M		22	290														
30	56	41	49	-2	16	0	0.00	0.0	0	6.3	13	30	M	M	M		16	30														
=====																																
Sm	1613	1142			565	0	5.09	0.7	263.0				M	M																		
=====																																
Av	53.8	38.1							8.8	Fastst	Psbl	%	M			Max(mph)																
								Misc	---->	31	260					43	260															
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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: 46.0	Total for month: 5.09	1 = FOG
Dptr fm normal: -0.1	Dptr fm normal: 1.85	2 = FOG REDUCING VISIBILITY
Highest: 70 on 15 #	Grstst 24 hr 1.63 on 7-8	TO 1/4 MILE OR LESS
Lowest: 28 on 13		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	Total for month 0.7 In	5 = HAIL
	Grstst 24 hr 0.3 on 9	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: 12
Max 90 or above: 0	0.10 inch or more: 9
Min 32 or below: 10	0.50 inch or more: 5
Min 0 or below: 0	1.00 inch or more: 1

[HDD (Base 65)]	
Total this Mo. 565	Clear (scale 0-3): M
Dptr fm normal -2	PtCldy (scale 4-7): M
Seasonal total 5340	Cloudy (scale 8-10): M
Dptr fm normal -622	

[CDD (Base 65)]	
Total this Mo. 0	
Dptr fm normal 0	[Pressure Data]
Seasonal total 1	Highest SLP: 30.55 on 12
Dptr fm normal 1	Lowest SLP: 29.41 on 6

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= LAST OF SEVERAL OCCURRENCES