

PRELIMINARY Local Climatological Data (WS Form F-6)

Station: ERIE PENNSYLVANIA  
 Month: MAY  
 Year: 2003

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	79	48	64	11	1	0	0.42	0.0	0	9.9	25	200	M	M	M	3,8,1	33	210
2	56	45	51	-3	14	0	0.32	0.0	0	10.2	18	60	M	M	M	1	24	30
3	53	40	47	-7	18	0	0.00	0.0	0	12.7	23	50	M	M	M	1	29	60
4	62	39	51	-3	14	0	0.00	0.0	0	8.7	18	70	M	M	M		21	70
5	58	48	53	-2	12	0	0.20	0.0	0	21.5	36	150	M	M	M	1,3	47	150
6	70	50	60	5	5	0	0.14	0.0	0	11.0	21	150	M	M	M	3,1	25	150
7	55	44	50	-5	15	0	0.06	0.0	0	3.9	14	40	M	M	M	1,8	14	70
8	61	44	53	-3	12	0	0.03	0.0	0	5.4	15	40	M	M	M	1,8	20	30
9	64	44	54	-2	11	0	0.11	0.0	0	6.8	17	60	M	M	M	1,8	22	50
10	77	59	68	12	0	3	0.10	0.0	0	7.8	23	210	M	M	M	3,1,8	29	220
11	78	51	65	8	0	0	0.28	0.0	0	16.8	31	270	M	M	M	3,1	44	270
12	52	44	48	-9	17	0	0.39	0.0	0	17.2	28	260	M	M	M	1	38	230
13	53	44	49	-8	16	0	0.20	0.0	0	10.6	20	280	M	M	M	1	26	260
14	63	39	51	-7	14	0	0.00	0.0	0	5.1	13	260	M	M	M		15	260
15	67	49	58	0	7	0	0.09	0.0	0	12.5	22	150	M	M	M	1	29	140
16	61	54	58	0	7	0	0.06	0.0	0	15.3	26	150	M	M	M	1	36	160
17	67	52	60	2	5	0	0.00	0.0	0	11.4	21	150	M	M	M		28	150
18	68	53	61	2	4	0	0.00	0.0	0	9.1	17	150	M	M	M		22	130
19	77	51	64	5	1	0	0.00	0.0	0	11.9	23	170	M	M	M		30	160
20	64	48	56	-3	9	0	0.42	0.0	0	15.5	25	180	M	M	M	1	32	200
21	53	43	48	-11	17	0	0.00	0.0	0	11.7	21	30	M	M	M		26	20
22	60	39	50	-10	15	0	0.00	0.0	0	10.9	26	60	M	M	M		31	50
23	62	48	55	-5	10	0	1.24	0.0	0	7.6	17	150	M	M	M	1,3	20	160
24	59	49	54	-7	11	0	0.10	0.0	0	5.4	16	250	M	M	M	1,3	21	260
25	58	47	53	-8	12	0	0.00	0.0	0	3.8	10	350	M	M	M	1	13	340
26	59	42	51	-10	14	0	0.00	0.0	0	4.7	13	280	M	M	M	1,8	15	280
27	58	47	53	-9	12	0	0.03	0.0	0	5.4	14	280	M	M	M	1,2,8	17	280
28	62	50	56	-6	9	0	0.00	0.0	0	5.7	15	300	M	M	M	1,2	17	290
29	68	48	58	-4	7	0	0.00	0.0	0	7.8	15	260	M	M	M	1,8	20	270
30	66	51	59	-3	6	0	T	0.0	0	6.7	15	270	M	M	M	1	20	190
31	59	49	54	-8	11	0	0.93	0.0	0	14.2	26	40	M	M	M	1	36	40
=====																		
Sm	1949	1459			306	3	5.12	0.0		307.2			M		M			
=====																		
Av	62.9	47.1								9.9	Fastst	Pssl	%	M		Max(mph)		
								Misc	---->		36	150					47	150
=====																		

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: MAY  
Year: 2003

[Temperature Data]	[Precipitation Data]	SYMBOLS USED IN COLUMN 16
Average Monthly: 55.0	Total for month: 5.13	1 = FOG
Dptr fm normal: -3.1	Dptr fm normal: 1.79	2 = FOG REDUCING VISIBILITY
Highest: 79 on 1	Grstst 24 hr 1.28 on 23-24	TO 1/4 MILE OR LESS
Lowest: 39 on 22 #		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: 18	
Max 90 or above: 0	0.10 inch or more: 13	
Min 32 or below: 0	0.50 inch or more: 2	
Min 0 or below: 0	1.00 inch or more: 1	
[HDD (Base 65)]		
Total this Mo. 306	Clear (scale 0-3): M	
Dptr fm normal 37	PtCldy (scale 4-7): M	
Seasonal total 6655	Cloudy (scale 8-10): M	
Dptr fm normal 424		
[CDD (Base 65)]		
Total this Mo. 3		
Dptr fm normal -32	[Pressure Data]	
Seasonal total 12	Highest SLP: 30.38 on 21	
Dptr fm normal -27	Lowest SLP: 29.35 on 11	

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# = LAST OF SEVERAL OCCURRENCES