

PRELIMINARY Local Climatological Data (WS Form F-6)

Station: ERIE PENNSYLVANIA  
 Month: SEP  
 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	Psbl	S-S	Wx	Spd	Dr
=====																		
1	64	60	62	-7	3	0	1.55	0.0	0	7.3	13	60	M	M	M	1	15	60
2	70	61	66	-2	0	1	T	0.0	0	8.7	16	60	M	M	M		21	60
3	76	59	68	0	0	3	0.00	0.0	0	2.6	10	210	M	M	M	1	13	240
4	72	61	67	-1	0	2	T	0.0	0	9.0	16	360	M	M	M	1	23	330
5	67	55	61	-7	4	0	0.00	0.0	0	7.2	14	320	M	M	M		17	330
6	72	54	63	-5	2	0	0.00	0.0	0	6.0	12	320	M	M	M		15	290
7	74	54	64	-4	1	0	0.00	0.0	0	6.8	14	290	M	M	M		16	300
8	73	60	67	0	0	2	0.00	0.0	0	8.5	20	40	M	M	M	1,8	23	40
9	73	57	65	-2	0	0	0.00	0.0	0	8.1	18	40	M	M	M	1	22	40
10	75	61	68	1	0	3	0.00	0.0	0	8.0	16	40	M	M	M	8,1	20	40
11	76	58	67	0	0	2	0.00	0.0	0	5.7	15	60	M	M	M	8,1	17	50
12	77	63	70	4	0	5	0.00	0.0	0	10.6	21	170	M	M	M		26	160
13	76	62	69	4	0	4	T	0.0	0	9.3	18	160	M	M	M	8	22	160
14	79	69	74	10	0	9	0.02	0.0	0	9.1	17	160	M	M	M	1,8	21	160
15	71	60	66	2	0	1	0.55	0.0	0	9.0	20	270	M	M	M	8,1	25	260
16	71	54	63	0	2	0	0.00	0.0	0	7.9	17	260	M	M	M		23	280
17	78	54	66	3	0	1	0.00	0.0	0	7.9	16	170	M	M	M		18	170
18	74	59	67	4	0	2	0.16	0.0	0	10.3	22	60	M	M	M	1	28	40
19	70	63	67	4	0	2	0.84	0.0	0	14.7	26	50	M	M	M	1,8	32	50
20	66	51	59	-3	6	0	0.00	0.0	0	6.6	14	290	M	M	M		20	260
21	71	48	60	-2	5	0	0.00	0.0	0	7.0	20	40	M	M	M		23	40
22	71	62	67	6	0	2	0.45	0.0	0	14.8	29	160	M	M	M	8,1	39	160
23	65	55	60	-1	5	0	0.27	0.0	0	11.8	25	270	M	M	M	3,1	33	280
24	70	50	60	-1	5	0	0.00	0.0	0	14.6	31	190	M	M	M		43	190
25	68	48	58	-2	7	0	0.07	0.0	0	9.7	25	190	M	M	M	3	35	190
26	70	46	58	-2	7	0	0.12	0.0	0	9.9	23	170	M	M	M	1,3	32	160
27	69	52	61	1	4	0	1.38	0.0	0	10.4	29	250	M	M	M	3,1	40	250
28	62	49	56	-3	9	0	0.18	0.0	0	8.6	18	270	M	M	M	3,1	24	260
29	56	45	51	-8	14	0	1.10	0.0	0	9.4	17	260	M	M	M	1,3	24	280
30	59	44	52	-7	13	0	0.08	0.0	0	11.9	24	230	M	M	M	1,3	32	270
=====																		
Sm	2115	1674			87	39	6.77	0.0		271.4			M		M			
=====																		
Av	70.5	55.8								9.0	Fastst	Psbl	%	M		Max(mph)		
								Misc	---->	31	190					43	190	
=====																		

Notes:  
 # Last of several occurrences

Column 17 Peak Wind in MPH

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Station: ERIE PENNSYLVANIA  
Month: SEP  
Year: 2003

[Temperature Data]

Average Monthly: 63.2  
Dptr fm normal: -0.8  
Highest: 79 on 14  
Lowest: 44 on 30

[Precipitation Data]

Total for month: 6.77  
Dptr fm normal: 2.04  
Grtst 24 hr 1.60 on  
SNOW, ICE PELLETS, HAIL  
Total for month 0.0 In  
Grtst 24 hr 0.0 on -  
Grtst depth: 0 on -

SYMBOLS USED IN COLUMN 16

- 1 = FOG
- 2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
- 3 = THUNDER
- 4 = ICE PELLETS
- 5 = HAIL
- 6 = GLAZE OR RIME
- 7 = BLOWING DUST OR SAND: VSBY 1/2 MILE OR LESS
- 8 = SMOKE OR HAZE
- 9 = BLOWING SNOW
- X = TORNADO

[No. of days with]

Max 32 or below: 0  
Max 90 or above: 0  
Min 32 or below: 0  
Min 0 or below: 0

[Weather - days with]

0.01 inch or more: 13  
0.10 inch or more: 10  
0.50 inch or more: 5  
1.00 inch or more: 3

[HDD (Base 65)]

Total this Mo. 87  
Dptr fm normal -2  
Seasonal total 96  
Dptr fm normal -5

Clear (scale 0-3): M  
PtCldy (scale 4-7): M  
Cloudy (scale 8-10): M

[CDD (Base 65)]

Total this Mo. 39  
Dptr fm normal -20  
Seasonal total 496  
Dptr fm normal -69

[Pressure Data]

Highest SLP: 30.33 on 21  
Lowest SLP: 29.51 on 19

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# = LAST OF SEVERAL OCCURRENCES