

PRELIMINARY Local Climatological Data (WS Form F-6)

Station: ERIE PENNSYLVANIA
 Month: SEP
 Year: 2001

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	64	49	57	-11	8	0	0.00	0.0	0	7.1	14	20	M	MM	M		18	20
2	69	48	59	-8	6	0	0.00	0.0	0	5.5	12	30	M	MM	M		15	20
3	76	56	66	-1	0	1	0.00	0.0	0	8.1	17	210	M	MM	M		21	210
4	73	63	68	1	0	3	0.01	0.0	0	9.3	17	50	M	MM	M	8,3,1	22	40
5	66	52	59	-8	6	0	0.00	0.0	0	7.2	16	40	M	MM	M		18	30
6	73	51	62	-5	3	0	0.00	0.0	0	5.9	10	30	M	MM	M		13	180
7	87	62	75	8	0	10	T	0.0	0	8.9	16	200	M	MM	M	3,8	20	200
8	88	72	80	14	0	15	0.00	0.0	0	13.2	21	210	M	MM	M	8,1	25	220
9	88	71	80	14	0	15	0.00	0.0	0	12.4	20	180	M	MM	M	8	25	190
10	76	60	68	2	0	3	0.07	0.0	0	11.5	23	190	M	MM	M	1	29	190
11	69	54	62	-4	3	0	0.00	0.0	0	5.9	12	290	M	MM	M		15	10
12	81	53	67	2	0	2	0.00	0.0	0	6.0	13	190	M	MM	M		15	220
13	67	55	61	-4	4	0	0.24	0.0	0	7.8	20	30	M	MM	M	1	25	30
14	62	49	56	-9	9	0	0.00	0.0	0	12.3	22	30	M	MM	M		28	30
15	63	46	55	-10	10	0	0.00	0.0	0	4.0	12	30	M	MM	M		14	20
16	67	44	56	-8	9	0	0.00	0.0	0	4.2	12	20	M	MM	M		15	10
17	70	47	59	-5	6	0	0.00	0.0	0	4.0	12	320	M	MM	M		14	340
18	74	55	65	2	0	0	0.00	0.0	0	5.7	13	40	M	MM	M		16	20
19	73	61	67	4	0	2	0.05	0.0	0	10.8	24	190	M	MM	M	8,1	31	190
20	70	61	66	3	0	1	T	0.0	0	11.1	20	200	M	MM	M	1	24	220
21	70	55	63	0	2	0	0.09	0.0	0	11.1	21	190	M	MM	M	3,1	25	190
22	66	54	60	-2	5	0	0.00	0.0	0	7.2	15	260	M	MM	M	1	20	280
23	76	52	64	2	1	0	0.00	0.0	0	9.0	17	180	M	MM	M		22	240
24	68	52	60	-1	5	0	0.33	0.0	0	7.4	15	340	M	MM	M	8,1	20	350
25	56	46	51	-10	14	0	0.40	0.0	0	14.4	25	220	M	MM	M	1	32	230
26	50	43	47	-14	18	0	0.72	0.0	0	14.9	25	200	M	MM	M	1	31	210
27	55	48	52	-8	13	0	0.41	0.0	0	10.9	18	300	M	MM	M	1	26	270
28	60	51	56	-4	9	0	0.06	0.0	0	9.2	18	50	M	MM	M	1	22	50
29	63	45	54	-6	11	0	0.00	0.0	0	6.1	17	20	M	MM	M	1	21	10
30	62	41	52	-7	13	0	0.00	0.0	0	5.3	16	30	M	MM	M		18	60
=====																		
Sm	2082	1596			155	52	2.38	0.0		256.4				M		M		
=====																		
Av	69.4	53.2								8.5	Fastst		Pssl	%	M		Max(mph)	
								Misc	---->	25	200						32	230
=====																		

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: 2001

[Temperature Data]

[Precipitation Data]

SYMBOLS USED IN COLUMN 16

Average Monthly: 61.3
Dptr fm normal: -2.7
Highest: 88 on 9 #
Lowest: 41 on 30

Total for month: 2.38
Dptr fm normal: -2.01
Grtst 24 hr 0.89 on _____
SNOW, ICE PELLETS, HAIL
Total for month 0.0 In
Grtst 24 hr 0.0 on -
Grtst depth: 0 on -

- 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]

[Weather - days with]

Max 32 or below: 0	0.01 inch or more: 10
Max 90 or above: 0	0.10 inch or more: 5
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. 155	Clear (scale 0-3): M
Dptr fm normal 66	PtCldy (scale 4-7): M
Seasonal total 168	Cloudy (scale 8-10): M
Dptr fm normal 67	

[CDD (Base 65)]

Total this Mo. 52	
Dptr fm normal -7	[Pressure Data]
Seasonal total 642	Highest SLP: 30.35 on 14
Dptr fm normal 99	Lowest SLP: 29.80 on 25

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= LAST OF SEVERAL OCCURRENCES