

PRELIMINARY Local Climatological Data (WS Form F-6)

Station: ERIE PENNSYLVANIA
 Month: JUL
 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	76	54	65	-5	0	0	0.00	0.0	0	12.6	20	340	M	MM	M 8		30	260
2	66	52	59	-11	6	0	0.00	0.0	0	7.3	18	10	M	MM	M 8		22	20
3	75	52	64	-6	1	0	T	0.0	0	9.3	17	200	M	MM	M 8		20	220
4	75	64	70	0	0	5	0.33	0.0	0	8.5	18	200	M	MM	M 1,8,3		23	220
5	70	57	64	-6	1	0	0.00	0.0	0	7.9	17	290	M	MM	M 1		24	300
6	69	58	64	-7	1	0	0.00	0.0	0	9.3	16	250	M	MM	M 8		21	330
7	82	57	70	-1	0	5	0.01	0.0	0	12.6	22	190	M	MM	M		24	190
8	78	63	71	0	0	6	0.02	0.0	0	7.3	16	280	M	MM	M 1,8		21	200
9	84	60	72	1	0	7	0.00	0.0	0	7.9	15	330	M	MM	M 8		20	280
10	79	67	73	2	0	8	0.07	0.0	0	6.8	15	360	M	MM	M 1,8,3		18	350
11	73	60	67	-4	0	2	0.00	0.0	0	10.7	18	300	M	MM	M		25	280
12	72	63	68	-3	0	3	0.00	0.0	0	10.0	17	290	M	MM	M		22	270
13	72	61	67	-4	0	2	0.00	0.0	0	9.2	16	270	M	MM	M		23	280
14	74	56	65	-6	0	0	0.00	0.0	0	7.7	16	10	M	MM	M		21	10
15	80	56	68	-3	0	3	0.00	0.0	0	5.4	12	340	M	MM	M		15	330
16	83	65	74	3	0	9	T	0.0	0	4.2	10	10	M	MM	M		13	280
17	80	69	75	3	0	10	0.00	0.0	0	6.4	13	70	M	MM	M 8,1		14	310
18	81	65	73	1	0	8	0.00	0.0	0	5.6	15	60	M	MM	M 1,8		21	230
19	83	69	76	4	0	11	0.02	0.0	0	8.6	20	150	M	MM	M 8,1		24	160
20	88	67	78	6	0	13	0.00	0.0	0	8.7	17	180	M	MM	M		21	140
21	89	68	79	7	0	14	0.00	0.0	0	10.4	16	190	M	MM	M		22	140
22	85	71	78	6	0	13	0.00	0.0	0	7.6	14	180	M	MM	M 8		18	190
23	90	74	82	10	0	17	0.03	0.0	0	8.1	20	210	M	MM	M 8,1		28	210
24	86	75	81	9	0	16	0.01	0.0	0	9.9	8	180	M	MM	M 8,3,1		9	180
25	88	69	79	7	0	14	0.03	0.0	0	9.2	20	60	M	MM	M		22	50
26	74	59	67	-5	0	2	T	0.0	0	13.2	25	60	M	MM	M		30	70
27	74	50	62	-10	3	0	0.00	0.0	0	9.4	21	40	M	MM	M		25	50
28	84	62	73	1	0	8	0.00	0.0	0	9.7	18	170	M	MM	M		23	170
29	77	63	70	-2	0	5	0.00	0.0	0	10.9	17	160	M	MM	M		23	150
30	77	61	69	-3	0	4	0.00	0.0	0	8.3	15	10	M	MM	M		18	20
31	83	65	74	2	0	9	0.00	0.0	0	8.1	15	10	M	MM	M		21	30
=====																		
Sm	2447	1932			12	194	0.52	0.0		270.8			M		M			
=====																		
Av	78.9	62.3								8.7	Fastst	Pssl	%	M		Max(mph)		
								Misc	---->	25	60					30	70	
=====																		

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: JUL
Year: 2001

[Temperature Data]	[Precipitation Data]	SYMBOLS USED IN COLUMN 16
Average Monthly: 70.6	Total for month: 0.52	1 = FOG
Dptr fm normal: -0.7	Dptr fm normal: -2.91	2 = FOG REDUCING VISIBILITY
Highest: 90 on 23	Grstst 24 hr 0.33 on	4 TO 1/4 MILE OR LESS
Lowest: 50 on 27		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: 7	
Max 90 or above: 1	0.10 inch or more: 1	
Min 32 or below: 0	0.50 inch or more: 0	
Min 0 or below: 0	1.00 inch or more: 0	
[HDD (Base 65)]		
Total this Mo. 12	Clear (scale 0-3): M	
Dptr fm normal 12	PtCldy (scale 4-7): M	
Seasonal total 12	Cloudy (scale 8-10): M	
Dptr fm normal 12		
[CDD (Base 65)]		
Total this Mo. 194		
Dptr fm normal -5	[Pressure Data]	
Seasonal total 366	Highest SLP: 30.34 on 27	
Dptr fm normal 53	Lowest SLP: 29.67 on 10	

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= LAST OF SEVERAL OCCURRENCES