

Preliminary Local Climatological Data (WS Form F-6)

Station: ERIE PENNSYLVANIA
 Month: JUL
 Year: 1999

Temperature in F :					:Pcpr	: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	88	60	74	4	0	9	0.06	0.0	0	12.5	26	170	M	M	M	3,1	39	180
2	80	68	74	4	0	9	T	0.0	0	7.4	13	280	M	M	M	8	17	240
3	89	68	79	9	0	14	0.57	0.0	0	10.0	43	260	M	M	M	8,3,1	61	260
4	89	78	84	14	0	19	0.00	0.0	0	11.5	21	260	M	M	M		28	260
5	89	80	85	15	0	20	0.00	0.0	0	12.3	20	250	M	M	M	8	25	250
6	86	70	78	7	0	13	0.00	0.0	0	11.1	24	260	M	M	M	8,1	34	250
7	79	61	70	-1	0	5	0.00	0.0	0	7.1	16	250	M	M	M	8	22	270
8	74	64	69	-2	0	4	0.00	0.0	0	7.5	13	290	M	M	M		17	290
9	87	64	76	5	0	11	0.07	0.0	0	10.7	28	290	M	M	M	3,8,1	33	300
10	74	64	69	-2	0	4	0.02	0.0	0	9.3	16	330	M	M	M		23	330
11	72	57	65	-6	0	0	0.00	0.0	0	6.4	13	10	M	M	M		16	10
12	82	54	68	-3	0	3	0.00	0.0	0	8.3	18	40	M	M	M		21	30
13	77	60	69	-2	0	4	0.00	0.0	0	8.1	15	170	M	M	M		18	170
14	83	62	73	2	0	8	0.00	0.0	0	6.4	13	320	M	M	M		15	330
15	85	70	78	7	0	13	0.00	0.0	0	9.3	17	260	M	M	M	8	21	280
16	87	72	80	9	0	15	0.00	0.0	0	7.4	16	270	M	M	M		20	200
17	89	73	81	9	0	16	0.00	0.0	0	7.5	14	280	M	M	M	8	17	280
18	84	69	77	5	0	12	0.00	0.0	0	5.1	11	350	M	M	M	8,1	14	330
19	82	71	77	5	0	12	T	0.0	0	5.6	15	260	M	M	M	1	18	250
20	81	70	76	4	0	11	T	0.0	0	12.4	22	60	M	M	M		26	40
21	82	70	76	4	0	11	0.04	0.0	0	6.2	15	160	M	M	M	1	18	160
22	82	72	77	5	0	12	0.00	0.0	0	6.4	13	290	M	M	M	1,8	16	290
23	85	67	76	4	0	11	0.01	0.0	0	6.7	14	270	M	M	M	1,2,8	17	270
24	85	70	78	6	0	13	T	0.0	0	8.3	24	300	M	M	M		32	300
25	83	68	76	4	0	11	0.00	0.0	0	11.1	20	260	M	M	M		25	270
26	81	70	76	4	0	11	0.00	0.0	0	7.0	18	290	M	M	M		22	290
27	84	70	77	5	0	12	0.00	0.0	0	5.9	13	250	M	M	M	1,8	15	240
28	88	67	78	6	0	13	0.28	0.0	0	7.5	21	290	M	M	M	1,8,3	28	280
29	85	67	76	4	0	11	0.04	0.0	0	9.1	21	150	M	M	M	1,3	25	150
30	86	72	79	7	0	14	0.00	0.0	0	8.4	17	280	M	M	M		22	280
31	98	71	85	13	0	20	1.34	0.0	0	9.8	41	260	M	M	M	3,1,2	61	270
=====																		
Sm	2596	2099			0	341	2.43	M	262.3				M	M				
=====																		
Av	83.7	67.7							8.5	Fastst	Pssl	%	M			Max(mph)		
								Misc	---->	43	260					61	270	
=====																		

Notes:

Last of several occurrences
Column 17 Peak Wind in MPH

Preliminary Local Climatological Data (WS Form F-6), Page 2

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[Temperature Data]	[Precipitation Data]	SYMBOLS USED IN COLUMN 16
Average Monthly: 75.7	Total for month: 2.43	1 = FOG
Dptr fm normal: 4.4	Dptr fm normal: -1.00	2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
Highest: 98 on 31	Grstst 24 hr 1.34 on 31	3 = THUNDER
Lowest: 54 on 12		4 = ICE PELLETS
	SNOW, ICE PELLETS, HAIL	5 = HAIL
	Total for month 0 In	6 = GLAZE OR RIME
	Grstst 24 hr 0 on -	7 = BLOWING DUST OR SAND: VSBY 1/2 MILE OR LESS
	Grstst depth: 0 on -	8 = SMOKE OR HAZE
[No. of days with]	[Weather - days with]	9 = BLOWING SNOW
Max 32 or below: 0	0.01 inch or more: 9	X = TORNADO
Max 90 or above: 1	0.10 inch or more: 3	
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. 0	Clear (scale 0-3): M	
Dptr fm normal 0	PtCldy (scale 4-7): M	
Seasonal total 0	Cloudy (scale 8-10): M	
Dptr fm normal 0		
[CDD (Base 65)]		
Total this Mo. 341		
Dptr fm normal 142	[Pressure Data]	
Seasonal total 578	Highest SLP: 30.26 on 11	
Dptr fm normal 265	Lowest SLP: 29.59 on 30	

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= LAST OF SEVERAL OCCURRENCES