

PRELIMINARY Local Climatological Data (WS Form F-6)

Station: ERIE PENNSYLVANIA
 Month: JUL
 Year: 2003

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	81	60	71	0	0	6	0.00	0.0	0	5.8	12	210	M	M	M	8	14	180
2	83	64	74	3	0	9	0.00	0.0	0	4.6	14	190	M	M	M	8,1	17	190
3	85	67	76	5	0	11	0.00	0.0	0	6.1	12	290	M	M	M	1,8	13	310
4	87	70	79	8	0	14	0.36	0.0	0	10.8	30	250	M	M	M	8,3,1	38	260
5	81	69	75	3	0	10	T	0.0	0	10.1	21	250	M	M	M		25	250
6	81	66	74	2	0	9	0.00	0.0	0	5.4	10	160	M	M	M	8,1	14	170
7	77	69	73	1	0	8	0.49	0.0	0	8.5	20	240	M	M	M	3,1,8	28	230
8	81	70	76	4	0	11	T	0.0	0	9.9	21	260	M	M	M	3,1,8	28	260
9	76	65	71	-1	0	6	0.85	0.0	0	6.1	14	20	M	M	M	1,8	18	10
10	74	63	69	-3	0	4	0.10	0.0	0	10.5	18	150	M	M	M	1	24	150
11	74	63	69	-3	0	4	0.13	0.0	0	13.6	28	260	M	M	M	1	40	250
12	72	61	67	-5	0	2	0.10	0.0	0	10.9	24	270	M	M	M	1,8	33	260
13	77	58	68	-4	0	3	0.00	0.0	0	4.8	10	290	M	M	M		13	300
14	81	59	70	-2	0	5	0.00	0.0	0	5.7	14	50	M	M	M		16	30
15	85	66	76	4	0	11	0.20	0.0	0	12.2	21	230	M	M	M	1,8	28	270
16	73	59	66	-6	0	1	0.00	0.0	0	8.9	16	270	M	M	M	1	21	280
17	79	56	68	-4	0	3	0.00	0.0	0	7.6	16	260	M	M	M		21	260
18	74	60	67	-5	0	2	0.13	0.0	0	5.8	14	20	M	M	M	3,1	17	10
19	74	52	63	-9	2	0	0.00	0.0	0	5.4	10	290	M	M	M		14	270
20	79	57	68	-5	0	3	0.09	0.0	0	7.7	20	220	M	M	M	3,1	25	210
21	70	65	68	-5	0	3	1.14	0.0	0	8.1	17	200	M	M	M	3,1	23	200
22	73	60	67	-6	0	2	0.11	0.0	0	4.4	18	30	M	M	M	1,3	22	20
23	72	58	65	-8	0	0	0.03	0.0	0	5.2	12	330	M	M	M	1,8	14	20
24	75	62	69	-4	0	4	0.19	0.0	0	8.4	18	270	M	M	M	1,3	22	270
25	79	61	70	-3	0	5	0.00	0.0	0	7.4	14	270	M	M	M		18	270
26	79	68	74	2	0	9	T	0.0	0	9.7	17	190	M	M	M	8	22	190
27	79	69	74	2	0	9	0.38	0.0	0	10.3	21	240	M	M	M	8,3,1	29	240
28	71	57	64	-8	1	0	0.00	0.0	0	7.9	13	20	M	M	M		16	360
29	74	54	64	-8	1	0	0.00	0.0	0	4.3	10	330	M	M	M		13	300
30	81	57	69	-3	0	4	0.00	0.0	0	6.1	15	40	M	M	M		17	160
31	80	69	75	3	0	10	0.59	0.0	0	9.0	16	160	M	M	M	8,1,3	22	160
Sm	2407	1934			4	168	4.89	0.0		241.2			M		M			
Av	77.6	62.4								7.8	Fastst	Pssl	%	M		Max(mph)		
								Misc	---->	30	250					40	250	

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
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[Temperature Data]	[Precipitation Data]	SYMBOLS USED IN COLUMN 16
Average Monthly: 70.0	Total for month: 4.89	1 = FOG
Dptr fm normal: -2.1	Dptr fm normal: 1.60	2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
Highest: 87 on 4	Grstst 24 hr 1.23 on 20-21	3 = THUNDER
Lowest: 52 on 19		4 = ICE PELLETS
	SNOW, ICE PELLETS, HAIL	5 = HAIL
	Total for month 0.0 In	6 = GLAZE OR RIME
	Grstst 24 hr 0.0 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: 15	X = TORNADO
Max 90 or above: 0	0.10 inch or more: 13	
Min 32 or below: 0	0.50 inch or more: 3	
Min 0 or below: 0	1.00 inch or more: 1	
[HDD (Base 65)]		
Total this Mo. 4	Clear (scale 0-3): M	
Dptr fm normal 4	PtCldy (scale 4-7): M	
Seasonal total 4	Cloudy (scale 8-10): M	
Dptr fm normal 4		
[CDD (Base 65)]		
Total this Mo. 168		
Dptr fm normal -31	[Pressure Data]	
Seasonal total 246	Highest SLP: 30.24 on 25	
Dptr fm normal -89	Lowest SLP: 29.58 on 11	

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= LAST OF SEVERAL OCCURRENCES