

PRELIMINARY Local Climatological Data (WS Form F-6)

Station: ERIE PENNSYLVANIA
 Month: AUG
 Year: 2000

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	Psb1	S-S	Wx	Spd	Dr
1	81	69	75	3	0	10	0.33	0.0	0	8.3	18	270	M	M	M	1,8	24	260
2	81	62	72	0	0	7	3.14	0.0	0	9.5	36	250	M	M	M	1,8,3	46	350
3	70	61	66	-6	0	1	0.39	0.0	0	7.0	14	130	M	M	M	1,3	16	130
4	70	56	63	-9	2	0	0.00	0.0	0	5.8	13	20	M	M	M		16	20
5	74	55	65	-6	0	0	0.00	0.0	0	6.1	11	300	M	M	M		14	290
6	77	59	68	-3	0	3	0.62	0.0	0	10.0	23	170	M	M	M	1,3	29	170
7	78	70	74	3	0	9	0.02	0.0	0	10.8	22	260	M	M	M	1,3	30	250
8	86	67	77	6	0	12	T	0.0	0	10.8	20	210	M	M	M	8	26	210
9	81	67	74	3	0	9	0.45	0.0	0	8.9	22	250	M	M	M	8,1,3	31	250
10	75	65	70	-1	0	5	0.00	0.0	0	6.6	14	280	M	M	M	1	16	280
11	74	62	68	-3	0	3	T	0.0	0	5.9	13	340	M	M	M	1,8	16	330
12	73	57	65	-6	0	0	T	0.0	0	8.2	16	40	M	M	M		21	20
13	75	56	66	-5	0	1	0.00	0.0	0	4.8	13	20	M	M	M		15	360
14	77	59	68	-3	0	3	0.00	0.0	0	6.5	11	270	M	M	M		15	260
15	84	66	75	4	0	10	0.10	0.0	0	9.9	17	190	M	M	M	8,3,1	23	260
16	77	63	70	0	0	5	0.00	0.0	0	12.5	20	300	M	M	M	1,8	25	280
17	65	55	60	-10	5	0	0.05	0.0	0	5.8	11	220	M	M	M		15	220
18	71	58	65	-5	0	0	0.00	0.0	0	7.5	14	350	M	M	M		21	320
19	70	60	65	-5	0	0	0.00	0.0	0	8.5	17	40	M	M	M		21	40
20	67	51	59	-10	6	0	0.00	0.0	0	7.7	16	40	M	M	M		21	30
21	71	47	59	-10	6	0	0.00	0.0	0	6.1	16	40	M	M	M		18	40
22	77	56	67	-2	0	2	0.00	0.0	0	7.7	14	300	M	M	M	8	16	180
23	74	64	69	0	0	4	0.74	0.0	0	8.3	20	270	M	M	M	8,1,3	25	270
24	74	58	66	-3	0	1	0.00	0.0	0	4.2	9	360	M	M	M	1,2,8	14	20
25	74	56	65	-4	0	0	0.00	0.0	0	5.4	9	270	M	M	M		11	270
26	78	58	68	-1	0	3	T	0.0	0	6.3	13	280	M	M	M		16	290
27	76	62	69	0	0	4	T	0.0	0	4.4	11	270	M	M	M	8,1	15	270
28	79	61	70	1	0	5	0.00	0.0	0	6.9	15	30	M	M	M	1,8	17	50
29	82	64	73	5	0	8	0.00	0.0	0	10.4	18	180	M	M	M	1,8	24	180
30	81	68	75	7	0	10	0.00	0.0	0	8.7	14	170	M	M	M	8,1	17	160
31	88	68	78	10	0	13	0.00	0.0	0	9.5	18	170	M	M	M		23	170
Sm	2360	1880				19	128	5.84	0.0	239.0			M	M				
Av	76.1	60.6								7.7	Fastst	Psb1	%	M		Max(mph)		
										Misc	---->	36	250				46	350

Notes:
 # Last of several occurrences

Column 17 Peak Wind in MPH

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Station: ERIE PENNSYLVANIA
Month: AUG
Year: 2000

[Temperature Data]

[Precipitation Data]

SYMBOLS USED IN COLUMN 16

Average Monthly: 68.4
Dptr fm normal: -1.7
Highest: 88 on 31
Lowest: 47 on 21

Total for month: 5.84
Dptr fm normal: 1.78
Grtst 24 hr 3.19 on 2-3
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
Max 90 or above: 0
Min 32 or below: 0
Min 0 or below: 0

0.01 inch or more: 9
0.10 inch or more: 7
0.50 inch or more: 3
1.00 inch or more: 1

[HDD (Base 65)]

Total this Mo. 19
Dptr fm normal 7
Seasonal total 42
Dptr fm normal 30

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

[CDD (Base 65)]

Total this Mo. 128
Dptr fm normal -43
Seasonal total 450
Dptr fm normal -34

[Pressure Data]

Highest SLP: 30.37 on 21
Lowest SLP: 29.69 on 7

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= LAST OF SEVERAL OCCURRENCES