

PRELIMINARY Local Climatological Data (WS Form F-6)

Station: ERIE PENNSYLVANIA

Month: JUL

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	Pssl	S-S	Wx	Spd	Dr
=====																		
1	76	59	68	-2	0	3	0.00	0.0	0	7.7	14	280	M	M	M	8	17	270
2	83	62	73	3	0	8	0.00	0.0	0	10.4	18	190	M	M	M		23	190
3	75	67	71	1	0	6	0.92	0.0	0	8.7	20	210	M	M	M	1,3	25	230
4	72	60	66	-4	0	1	0.00	0.0	0	6.9	15	290	M	M	M	1,2,8	17	290
5	73	56	65	-5	0	0	0.00	0.0	0	4.4	11	20	M	M	M	1	14	10
6	71	55	63	-8	2	0	T	0.0	0	5.2	14	30	M	M	M		16	20
7	69	53	61	-10	4	0	0.00	0.0	0	8.7	20	30	M	M	M		24	50
8	73	51	62	-9	3	0	0.00	0.0	0	5.6	11	330	M	M	M	8	15	320
9	78	59	69	-2	0	4	1.30	0.0	0	8.4	21	30	M	M	M	3,1	24	20
10	76	65	71	0	0	6	T	0.0	0	5.9	13	260	M	M	M	1,8	18	250
11	76	58	67	-4	0	2	0.00	0.0	0	7.2	17	40	M	M	M	1	20	40
12	76	54	65	-6	0	0	0.00	0.0	0	6.6	17	40	M	M	M		20	60
13	77	63	70	-1	0	5	0.00	0.0	0	4.1	9	330	M	M	M		11	160
14	75	62	69	-2	0	4	0.42	0.0	0	6.5	20	280	M	M	M	3,8,1	24	290
15	72	63	68	-3	0	3	0.10	0.0	0	6.3	14	280	M	M	M	1,3	16	300
16	73	64	69	-2	0	4	0.21	0.0	0	6.7	11	270	M	M	M	1,3,8	15	290
17	80	63	72	0	0	7	T	0.0	0	8.5	17	260	M	M	M	1	21	260
18	74	60	67	-5	0	2	0.00	0.0	0	8.6	16	350	M	M	M		20	320
19	66	55	61	-11	4	0	0.00	0.0	0	6.2	14	20	M	M	M		16	10
20	72	53	63	-9	2	0	0.00	0.0	0	6.3	15	290	M	M	M		18	260
21	71	62	67	-5	0	2	0.23	0.0	0	7.8	17	310	M	M	M	3,1	23	310
22	69	56	63	-9	2	0	0.00	0.0	0	6.9	13	280	M	M	M		16	300
23	69	52	61	-11	4	0	0.00	0.0	0	4.8	10	310	M	M	M		14	320
24	73	53	63	-9	2	0	0.00	0.0	0	5.6	15	20	M	M	M		20	30
25	78	59	69	-3	0	4	0.00	0.0	0	7.5	16	40	M	M	M	1	18	40
26	81	63	72	0	0	7	0.00	0.0	0	9.3	16	40	M	M	M	1,8	21	170
27	82	65	74	2	0	9	0.00	0.0	0	7.4	13	50	M	M	M	1,8	15	40
28	82	67	75	3	0	10	0.70	0.0	0	8.9	20	160	M	M	M	8,1,3	25	160
29	80	65	73	1	0	8	0.03	0.0	0	6.6	16	60	M	M	M	1,8	18	60
30	83	68	76	4	0	11	0.95	0.0	0	7.4	15	180	M	M	M	8,1,3	20	170
31	82	71	77	5	0	12	T	0.0	0	7.5	15	160	M	M	M	1,3,8	20	150
=====																		
Sm	2337	1863			23	118	4.86	0.0		218.6			M		M			
=====																		
Av	75.4	60.1								7.1	Fastst	Pssl	%	M		Max(mph)		
								Misc	---->	21	30					25	160	
=====																		

Notes:

Last of several occurrences

Column 17 Peak Wind in MPH

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Month: JUL

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[Temperature Data]

[Precipitation Data]

SYMBOLS USED IN COLUMN 16

Average Monthly: 67.8
Dptr fm normal: -3.5
Highest: 83 on 30 #
Lowest: 51 on 8

Total for month: 4.86
Dptr fm normal: 1.43
Grstst 24 hr 1.30 on
SNOW, ICE PELLETS, HAIL
Total for month 0.0 In
Grstst 24 hr 0.0 on -
Grstst depth: 0 on -

1 = FOG
2 = FOG REDUCING VISIBILITY
9 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: 8
0.50 inch or more: 4
1.00 inch or more: 1

[HDD (Base 65)]

Total this Mo. 23
Dptr fm normal 23
Seasonal total 23
Dptr fm normal 23

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

[CDD (Base 65)]

Total this Mo. 118
Dptr fm normal -81
Seasonal total 322
Dptr fm normal 9

[Pressure Data]

Highest SLP: 30.25 on 8
Lowest SLP: 29.68 on 15

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= LAST OF SEVERAL OCCURRENCES