

PRELIMINARY Local Climatological Data (WS Form F-6)

Station: ERIE PENNSYLVANIA
 Month: JUN
 Year: 2002

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	Psbl	S-S	Wx	Spd	Dr
=====																		
1	80	57	69	6	0	4	0.00	0.0	0	11.1	21	260	M	M	M		29	260
2	65	56	61	-3	4	0	0.00	0.0	0	8.5	18	260	M	M	M		25	290
3	61	47	54	-11	11	0	T	0.0	0	7.5	17	60	M	M	M		20	40
4	81	51	66	1	0	1	0.52	0.0	0	5.1	21	160	M	M	M	3,1,8	25	160
5	81	57	69	4	0	4	0.92	0.0	0	9.6	26	240	M	M	M	1,3,8	32	250
6	60	49	55	-10	10	0	0.10	0.0	0	10.8	21	60	M	M	M	1,8	26	60
7	68	43	56	-9	9	0	0.00	0.0	0	6.1	15	40	M	M	M		17	30
8	76	55	66	0	0	1	0.00	0.0	0	7.3	18	170	M	M	M	8,1	22	190
9	79	59	69	2	0	4	0.00	0.0	0	5.6	16	290	M	M	M	8,1	18	300
10	83	59	71	4	0	6	0.00	0.0	0	4.6	10	180	M	M	M	8,1	13	180
11	87	72	80	13	0	15	0.01	0.0	0	12.3	23	220	M	M	M	8,1	26	220
12	75	64	70	3	0	5	0.04	0.0	0	9.2	20	250	M	M	M	1	29	260
13	67	59	63	-4	2	0	0.00	0.0	0	5.1	14	80	M	M	M	1,8	16	80
14	71	58	65	-3	0	0	0.35	0.0	0	6.0	15	270	M	M	M	1,8,3	18	270
15	66	57	62	-6	3	0	0.41	0.0	0	9.8	21	220	M	M	M	1,3	29	270
16	65	54	60	-8	5	0	0.08	0.0	0	9.8	23	260	M	M	M	1,3	31	280
17	67	52	60	-8	5	0	0.00	0.0	0	7.8	17	270	M	M	M		22	250
18	72	50	61	-7	4	0	0.00	0.0	0	4.4	10	40	M	M	M		13	20
19	78	54	66	-3	0	1	0.00	0.0	0	5.6	15	30	M	M	M		17	30
20	85	58	72	3	0	7	0.00	0.0	0	6.3	13	170	M	M	M	8	15	180
21	89	67	78	9	0	13	T	0.0	0	9.2	14	270	M	M	M	8,1	17	270
22	86	65	76	7	0	11	0.00	0.0	0	4.3	15	330	M	M	M	1,8	18	330
23	85	73	79	10	0	14	T	0.0	0	8.2	15	210	M	M	M	8	17	260
24	84	72	78	9	0	13	0.00	0.0	0	5.0	14	50	M	M	M	8,1	15	50
25	92	72	82	13	0	17	0.00	0.0	0	6.7	13	220	M	M	M	8	16	230
26	86	72	79	10	0	14	0.35	0.0	0	8.1	22	200	M	M	M	8,3,1	25	190
27	82	70	76	7	0	11	0.03	0.0	0	10.2	24	280	M	M	M	1,3,8	31	280
28	76	64	70	1	0	5	0.00	0.0	0	6.3	12	300	M	M	M	8	16	290
29	81	61	71	2	0	6	0.00	0.0	0	4.6	9	310	M	M	M		12	310
30	86	66	76	6	0	11	0.00	0.0	0	6.0	12	310	M	M	M	8	13	180
=====																		
Sm	2314	1793			53	163	2.81	0.0		221.1			M		M			
=====																		
Av	77.1	59.8								7.4	Fastst		Psbl	%	M		Max(mph)	
								Misc	---->		26	240					32	250
=====																		

Notes:
 # Last of several occurrences

Column 17 Peak Wind in MPH

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Station: ERIE PENNSYLVANIA
Month: JUN
Year: 2002

[Temperature Data]

[Precipitation Data]

SYMBOLS USED IN COLUMN 16

Average Monthly: 68.5
Dptr fm normal: 1.1
Highest: 92 on 25
Lowest: 43 on 7

Total for month: 2.81
Dptr fm normal: -1.47
Grstst 24 hr 1.30 on 4-5
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 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: 1
Min 32 or below: 0
Min 0 or below: 0

0.01 inch or more: 10
0.10 inch or more: 6
0.50 inch or more: 2
1.00 inch or more: 0

[HDD (Base 65)]

Total this Mo. 53
Dptr fm normal 1
Seasonal total 5451
Dptr fm normal -832

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

[CDD (Base 65)]

Total this Mo. 163
Dptr fm normal 66
Seasonal total 208
Dptr fm normal 72

[Pressure Data]

Highest SLP: 30.41 on 20
Lowest SLP: 29.57 on 15

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= LAST OF SEVERAL OCCURRENCES