

PRELIMINARY Local Climatological Data (WS Form F-6)

Station: ERIE PENNSYLVANIA
 Month: OCT
 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	74	54	64	5	1	0	0.00	0.0	0	10.2	16	200	M	M	M	8	21	200
2	78	58	68	10	0	3	0.00	0.0	0	14.7	21	200	M	M	M		26	220
3	72	51	62	4	3	0	T	0.0	0	6.2	15	220	M	M	M	8,1	21	220
4	60	49	55	-3	10	0	0.93	0.0	0	5.3	28	300	M	M	M	3,1	39	300
5	54	51	53	-4	12	0	0.90	0.0	0	8.4	20	60	M	M	M	1	24	70
6	53	45	49	-8	16	0	0.24	0.0	0	8.2	16	320	M	M	M	1	24	290
7	49	35	42	-15	23	0	0.44	T	0	13.9	24	220	M	M	M	1	30	220
8	48	36	42	-14	23	0	0.08	T	0	6.8	14	10	M	M	M	1	17	190
9	48	34	41	-15	24	0	0.29	T	0	8.0	15	350	M	M	M	1	18	330
10	58	47	53	-2	12	0	0.09	0.0	0	13.3	22	270	M	M	M	1	29	290
11	59	43	51	-4	14	0	0.00	0.0	0	11.2	21	260	M	M	M		30	250
12	62	40	51	-4	14	0	0.00	0.0	0	8.0	16	260	M	M	M		20	270
13	70	51	61	7	4	0	0.00	0.0	0	9.9	17	210	M	M	M		23	230
14	76	57	67	13	0	2	0.00	0.0	0	10.6	18	200	M	M	M		25	210
15	65	52	59	6	6	0	0.06	0.0	0	3.9	9	220	M	M	M	8,1	11	230
16	61	54	58	5	7	0	0.00	0.0	0	7.7	14	50	M	M	M	1,8	16	60
17	59	53	56	3	9	0	0.05	0.0	0	6.7	14	50	M	M	M	1,8	16	50
18	57	49	53	1	12	0	0.00	0.0	0	5.9	10	290	M	M	M	1,8	11	200
19	59	44	52	0	13	0	0.00	0.0	0	5.3	10	280	M	M	M	1	14	10
20	70	46	58	6	7	0	0.00	0.0	0	8.4	14	260	M	M	M		18	290
21	65	49	57	6	8	0	0.00	0.0	0	8.0	18	70	M	M	M	8,1	24	270
22	56	38	47	-4	18	0	0.00	0.0	0	8.2	21	50	M	M	M		24	40
23	67	38	53	2	12	0	0.00	0.0	0	5.3	14	160	M	M	M		17	160
24	64	56	60	10	5	0	0.30	0.0	0	3.6	10	190	M	M	M	1,8,2	13	190
25	66	56	61	11	4	0	0.00	0.0	0	2.4	10	190	M	M	M	2,1,8	11	170
26	73	57	65	15	0	0	0.00	0.0	0	7.9	18	170	M	M	M	1,8	23	160
27	72	59	66	16	0	1	T	0.0	0	8.2	15	260	M	M	M	8,1	21	220
28	59	41	50	1	15	0	0.00	0.0	0	14.1	25	50	M	M	M	1	31	30
29	52	34	43	-6	22	0	0.00	0.0	0	9.4	15	10	M	M	M		20	340
30	51	31	41	-8	24	0	0.00	0.0	0	5.0	11	40	M	M	M		13	320
31	51	31	41	-7	24	0	0.00	0.0	0	3.9	14	10	M	M	M		16	20
=====																		
Sm	1908	1439			342	6	3.38	T		248.6			M		M			
=====																		
Av	61.5	46.4								8.0	Fastst	Psb1	%	M		Max(mph)		
								Misc	---->	28	300					39	300	
=====																		

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: OCT
Year: 2000

[Temperature Data]

[Precipitation Data]

SYMBOLS USED IN COLUMN 16

Average Monthly: 54.0
Dptr fm normal: 0.7
Highest: 78 on 2
Lowest: 31 on 31 #

Total for month: 3.38
Dptr fm normal: -0.39
Grtst 24 hr 0.93 on
SNOW, ICE PELLETS, HAIL
Total for month T In
Grtst 24 hr T on 9#
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: 2
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. 342
Dptr fm normal -28
Seasonal total 521
Dptr fm normal 50

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

[CDD (Base 65)]

Total this Mo. 6
Dptr fm normal -1
Seasonal total 547
Dptr fm normal -3

[Pressure Data]

Highest SLP: 30.54 on 23
Lowest SLP: 29.73 on 2

=====

= LAST OF SEVERAL OCCURRENCES