

PRELIMINARY Local Climatological Data (WS Form F-6)

Station: ERIE PENNSYLVANIA

Month: APR

Year: 2001

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	43	29	36	-5	29	0	0.00	0.0	0	8.6	20	40	M	M	M	1	23	50
2	46	34	40	-2	25	0	0.05	0.1	0	5.6	16	280	M	M	M	1,2,8	18	270
3	45	30	38	-4	27	0	0.19	1.3	0	7.2	17	70	M	M	M	8,1,2	20	40
4	52	26	39	-3	26	0	0.00	0.0	0	3.2	9	330	M	M	M	1,8	10	320
5	56	28	42	-1	23	0	0.00	0.0	0	7.0	17	50	M	M	M		21	50
6	67	43	55	12	10	0	0.20	0.0	0	10.4	24	260	M	M	M	1	35	260
7	78	43	61	18	4	0	0.27	0.0	0	8.1	24	330	M	M	M	1,2,8	29	340
8	78	55	67	23	0	2	0.01	0.0	0	13.0	26	260	M	M	M	3	36	260
9	63	39	51	7	14	0	0.18	0.0	0	10.1	21	60	M	M	M	8,3,1	25	70
10	54	40	47	3	18	0	0.00	0.0	0	8.5	17	60	M	M	M	1,8	21	40
11	68	39	54	9	11	0	0.02	0.0	0	10.8	28	160	M	M	M	1,8	35	160
12	85	50	68	23	0	3	T	0.0	0	21.5	37	200	M	M	M		48	240
13	53	39	46	1	19	0	0.00	0.0	0	11.5	25	260	M	M	M		36	260
14	58	36	47	2	18	0	0.00	0.0	0	6.6	17	270	M	M	M		22	290
15	50	39	45	-1	20	0	0.35	0.0	0	8.8	21	40	M	M	M	1,8	24	40
16	51	33	42	-4	23	0	0.46	1.3	1	7.3	25	290	M	M	M	1,8	37	260
17	42	33	38	-8	27	0	0.08	0.8	T	10.4	20	350	M	M	M	1	26	350
18	41	28	35	-12	30	0	0.00	0.0	0	10.5	18	350	M	M	M		24	350
19	50	26	38	-9	27	0	0.00	0.0	0	4.2	9	150	M	M	M		12	150
20	56	43	50	2	15	0	0.28	0.0	0	12.5	22	220	M	M	M	1	26	220
21	71	52	62	14	3	0	0.28	0.0	0	13.7	23	220	M	M	M	3,1	30	210
22	69	59	64	16	1	0	0.05	0.0	0	7.4	21	220	M	M	M	8,1	29	270
23	82	64	73	24	0	8	0.00	0.0	0	13.6	26	220	M	M	M		31	220
24	73	40	57	8	8	0	0.08	0.0	0	15.3	28	260	M	M	M	1	39	250
25	50	31	41	-8	24	0	0.00	0.0	0	6.0	14	60	M	M	M		17	20
26	58	31	45	-5	20	0	T	0.0	0	6.0	13	180	M	M	M		16	180
27	61	44	53	3	12	0	0.04	0.0	0	8.1	15	310	M	M	M		21	290
28	50	35	43	-7	22	0	0.00	0.0	0	8.8	17	50	M	M	M		22	60
29	55	31	43	-8	22	0	0.00	0.0	0	5.5	14	40	M	M	M		16	40
30	69	45	57	6	8	0	0.00	0.0	0	5.0	10	180	M	M	M		13	180
=====																		
Sm	1774	1165			486	13	2.54	3.5		275.2			M		M			
=====																		
Av	59.1	38.8								9.2	Fastst	Psb1	%	M		Max(mph)		
								Misc	---->	37	200					48	240	
=====																		

Notes:

Last of several occurrences

Column 17 Peak Wind in MPH

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Station: ERIE PENNSYLVANIA

Month: APR

Year: 2001

[Temperature Data]

[Precipitation Data]

SYMBOLS USED IN COLUMN 16

Average Monthly: 49.0
Dptr fm normal: 2.9
Highest: 85 on 12
Lowest: 26 on 19 #

Total for month: 2.54
Dptr fm normal: -0.70
Grstst 24 hr 0.57 on 15-16
SNOW, ICE PELLETS, HAIL
Total for month 3.5 In
Grstst 24 hr 1.3 on 16#
Grstst depth: 1 on 16

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: 9
Min 0 or below: 0

0.01 inch or more: 15
0.10 inch or more: 8
0.50 inch or more: 0
1.00 inch or more: 0

[HDD (Base 65)]

Total this Mo. 486
Dptr fm normal -81
Seasonal total 6109
Dptr fm normal 147

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

[CDD (Base 65)]

Total this Mo. 13
Dptr fm normal 13
Seasonal total 13
Dptr fm normal 13

[Pressure Data]

Highest SLP: 30.58 on 29
Lowest SLP: 29.56 on 12

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= LAST OF SEVERAL OCCURRENCES