

PRELIMINARY Local Climatological Data (WS Form F-6)

Station: ERIE PENNSYLVANIA

Month: MAR

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	28	24	26	-4	39	0	0.05	0.7	0	9.6	20	250	M	M	M	1,8	26	250
2	39	28	34	4	31	0	T	T	0	11.4	21	260	M	M	M	1	28	250
3	37	26	32	1	33	0	0.00	0.0	0	5.5	14	280	M	M	M	1,8	20	280
4	40	25	33	2	32	0	0.14	1.4	1	6.4	14	150	M	M	M	1,8	17	150
5	32	19	26	-6	39	0	0.05	0.7	2	9.7	23	280	M	M	M	1	32	290
6	31	19	25	-7	40	0	0.21	3.4	4	12.8	20	330	M	M	M	1,8	28	340
7	32	27	30	-3	35	0	T	T	4	8.9	14	260	M	M	M		17	270
8	33	28	31	-2	34	0	0.03	0.3	3	8.8	15	250	M	M	M	8,1	20	260
9	33	28	31	-2	34	0	0.14	1.4	3	9.1	16	270	M	M	M	1,8	21	270
10	34	28	31	-3	34	0	T	T	1	7.9	15	190	M	M	M	1	18	190
11	39	25	32	-2	33	0	0.18	0.9	3	11.3	21	260	M	M	M	1	29	230
12	47	18	33	-2	32	0	0.07	0.0	1	8.6	24	150	M	M	M	1	33	160
13	46	34	40	5	25	0	0.28	T	0	16.3	29	260	M	M	M	1	39	250
14	44	33	39	4	26	0	0.01	0.1	T	14.7	25	270	M	M	M	1,8	35	260
15	50	36	43	7	22	0	0.00	0.0	0	7.7	15	70	M	M	M		21	60
16	37	29	33	-3	32	0	0.46	4.6	0	18.2	28	60	M	M	M	1,2	37	60
17	30	26	28	-8	37	0	0.33	3.6	5	9.9	22	60	M	M	M	1	26	60
18	34	14	24	-13	41	0	T	T	3	4.8	10	290	M	M	M	1	12	280
19	42	21	32	-5	33	0	0.00	0.0	2	5.1	9	60	M	M	M	8	10	250
20	53	29	41	3	24	0	0.00	0.0	T	7.6	16	60	M	M	M		21	150
21	44	34	39	1	26	0	0.12	0.0	0	7.4	17	60	M	M	M	1	22	60
22	45	33	39	1	26	0	T	0.0	0	8.4	14	280	M	M	M	1,2,8	16	290
23	44	28	36	-3	29	0	0.00	0.0	0	8.7	20	260	M	M	M		26	260
24	40	27	34	-5	31	0	0.17	1.8	1	12.6	22	300	M	M	M	1,2	30	300
25	28	22	25	-14	40	0	0.48	6.6	2	8.6	16	290	M	M	M	8,1,2	21	310
26	26	20	23	-17	42	0	0.18	2.9	4	8.6	17	260	M	M	M	1	23	280
27	31	21	26	-14	39	0	0.03	0.5	2	9.1	18	250	M	M	M	1	23	250
28	39	28	34	-6	31	0	0.00	0.0	0	7.6	14	290	M	M	M		17	210
29	44	35	40	0	25	0	0.00	0.0	0	8.3	20	60	M	M	M	8,1	24	50
30	36	33	35	-6	30	0	0.03	T	0	11.9	22	60	M	M	M	1,8,2	26	50
31	38	33	36	-5	29	0	0.00	0.0	0	7.6	14	30	M	M	M	1	16	30
=====																		
Sm	1176	831			1004	0	2.96	28.9		293.1			M		M			
=====																		
Av	37.9	26.8								9.5	Fastst	Psb1	%	M		Max(mph)		
								Misc	---->	29	260					39	250	
=====																		

Notes:

Last of several occurrences
Column 17 Peak Wind in MPH

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Station: ERIE PENNSYLVANIA
Month: MAR
Year: 2001

[Temperature Data]	[Precipitation Data]	SYMBOLS USED IN COLUMN 16
Average Monthly: 32.4	Total for month: 2.96	1 = FOG
Dptr fm normal: -3.5	Dptr fm normal: -0.04	2 = FOG REDUCING VISIBILITY
Highest: 53 on 20	Grstst 24 hr 0.48 on 25	TO 1/4 MILE OR LESS
Lowest: 14 on 18		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	Total for month 28.9 In	5 = HAIL
	Grstst 24 hr 6.6 on 25	6 = GLAZE OR RIME
	Grstst depth: 5 on 17	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: 8	0.01 inch or more: 18	
Max 90 or above: 0	0.10 inch or more: 11	
Min 32 or below: 23	0.50 inch or more: 0	
Min 0 or below: 0	1.00 inch or more: 0	
[HDD (Base 65)]		
Total this Mo. 1004	Clear (scale 0-3): M	
Dptr fm normal 102	PtCldy (scale 4-7): M	
Seasonal total 5623	Cloudy (scale 8-10): M	
Dptr fm normal 228		
[CDD (Base 65)]		
Total this Mo. 0		
Dptr fm normal 0	[Pressure Data]	
Seasonal total 0	Highest SLP: 30.51 on 19	
Dptr fm normal 0	Lowest SLP: 29.33 on 13	

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= LAST OF SEVERAL OCCURRENCES