

PRELIMINARY Local Climatological Data (WS Form F-6)

Station: ERIE PENNSYLVANIA
 Month: FEB
 Year: 2001

Temperature in F :		:Pcpr		: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	36	30	33	9	32	0	T	T	0	11.3	20	270	M	M	M	1,8	26	260
2	33	20	27	3	38	0	0.16	2.1	3	14.6	24	280	M	M	M	1,2,8	32	280
3	26	19	23	-1	42	0	0.01	0.2	2	8.8	17	280	M	M	M	8,1	24	280
4	40	26	33	9	32	0	0.02	0.2	1	12.2	20	170	M	M	M	8	25	160
5	37	30	34	10	31	0	0.01	0.1	T	7.5	21	260	M	M	M	1,8	29	260
6	34	31	33	9	32	0	0.15	2.0	1	10.3	17	210	M	M	M	8,1	23	280
7	32	28	30	6	35	0	T	T	1	6.7	14	300	M	M	M	1,8	18	300
8	51	30	41	17	24	0	T	0.0	0	5.3	14	170	M	M	M	8,1	18	170
9	63	42	53	29	12	0	0.65	0.0	0	18.4	34	260	M	M	M	1	48	270
10	44	22	33	9	32	0	T	T	0	17.9	39	260	M	M	M	1	61	250
11	24	16	20	-5	45	0	0.00	0.0	0	9.2	15	330	M	M	M		21	310
12	44	17	31	6	34	0	0.00	0.0	0	7.0	20	170	M	M	M		25	170
13	38	28	33	8	32	0	0.00	0.0	0	5.1	11	260	M	M	M	1,8	14	260
14	49	32	41	16	24	0	0.88	0.2	0	7.9	15	190	M	M	M	8,1,2	21	190
15	32	27	30	5	35	0	0.01	0.1	T	6.2	12	20	M	M	M	1	16	30
16	31	26	29	3	36	0	T	T	0	4.6	11	300	M	M	M	1	15	300
17	31	18	25	-1	40	0	T	T	0	14.3	23	290	M	M	M	1	29	260
18	25	17	21	-5	44	0	0.10	1.5	T	12.2	23	260	M	M	M		30	230
19	45	22	34	8	31	0	0.00	0.0	0	17.1	28	190	M	M	M		34	190
20	47	31	39	12	26	0	0.00	0.0	0	12.0	21	250	M	M	M	8	28	240
21	31	13	22	-5	43	0	T	0.1	0	12.2	20	300	M	M	M	1	26	290
22	25	11	18	-9	47	0	0.04	0.7	1	8.1	15	160	M	M	M	1,8	18	160
23	30	13	22	-6	43	0	0.05	0.9	1	10.3	24	260	M	M	M	1,8	31	250
24	39	11	25	-3	40	0	0.21	T	1	10.3	31	160	M	M	M		38	140
25	65	34	50	22	15	0	0.03	0.0	T	24.2	36	150	M	M	M		48	150
26	34	27	31	2	34	0	T	T	0	11.7	23	260	M	M	M		33	250
27	34	25	30	1	35	0	0.04	0.4	T	9.2	15	280	M	M	M	8,1	18	280
28	25	21	23	-7	42	0	T	T	T	9.8	17	280	M	M	M		21	270
=====																		
Sm	1045	667			956	0	2.36	8.5		304.4				M		M		
=====																		
Av	37.3	23.8								10.9	Fastst	Psb1	%	M		Max(mph)		
								Misc	---->	39	260					61	250	
=====																		

Notes:
 # Last of several occurrences
 Column 17 Peak Wind in MPH

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[Temperature Data] [Precipitation Data] SYMBOLS USED IN COLUMN 16

Average Monthly: 30.6	Total for month: 2.36	1 = FOG
Dptr fm normal: 4.8	Dptr fm normal: 0.08	2 = FOG REDUCING VISIBILITY
Highest: 65 on 25	Grtst 24 hr 0.88 on 14	TO 1/4 MILE OR LESS
Lowest: 11 on 24 #		3 = THUNDER

SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
Total for month 8.5 In	5 = HAIL
Grtst 24 hr 2.1 on 2	6 = GLAZE OR RIME
Grtst depth: 3 on 2	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: 11	0.01 inch or more: 14
Max 90 or above: 0	0.10 inch or more: 6
Min 32 or below: 26	0.50 inch or more: 2
Min 0 or below: 0	1.00 inch or more: 0

[HDD (Base 65)]

Total this Mo. 956	Clear (scale 0-3): M
Dptr fm normal -142	PtCldy (scale 4-7): M
Seasonal total 4619	Cloudy (scale 8-10): M
Dptr fm normal 126	

[CDD (Base 65)]

Total this Mo. 0	
Dptr fm normal 0	[Pressure Data]
Seasonal total 0	Highest SLP: 30.70 on 11
Dptr fm normal 0	Lowest SLP: 29.39 on 9

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= LAST OF SEVERAL OCCURRENCES