

PRELIMINARY Local Climatological Data (WS Form F-6)

Station: ERIE PENNSYLVANIA
 Month: OCT
 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	65	44	55	-4	10	0	0.00	0.0	0	8.1	17	280	M	MM	M	8,1	22	260
2	69	56	63	5	2	0	0.00	0.0	0	6.9	14	270	M	MM	M	1	16	260
3	80	59	70	12	0	5	0.00	0.0	0	12.6	23	220	M	MM	M		29	220
4	70	58	64	6	1	0	0.19	0.0	0	9.2	21	200	M	MM	M	1	26	210
5	62	47	55	-2	10	0	0.62	0.0	0	9.7	24	10	M	MM	M	1,8	30	20
6	53	44	49	-8	16	0	0.43	0.0	0	17.3	25	260	M	MM	M	1	35	270
7	49	40	45	-12	20	0	0.01	T	0	15.7	18	300	M	MM	M		30	300
8	50	32	41	-15	24	0	T	0.0	0	4.4	M	M	M	MM	M		M	M
9	67	38	53	-3	12	0	0.00	0.0	0	12.7	23	190	M	MM	M		28	200
10	73	53	63	8	2	0	0.00	0.0	0	14.9	22	190	M	MM	M		28	200
11	67	59	63	8	2	0	0.06	0.0	0	11.8	17	200	M	MM	M	1	23	200
12	67	59	63	8	2	0	0.29	0.0	0	8.5	15	190	M	MM	M		22	190
13	79	60	70	16	0	5	0.00	0.0	0	13.2	23	190	M	MM	M		29	180
14	72	50	61	7	4	0	0.20	0.0	0	15.6	26	160	M	MM	M		33	85
15	59	47	53	0	12	0	0.00	0.0	0	10.9	22	260	M	MM	M		29	270
16	55	43	49	-4	16	0	0.31	0.0	0	15.0	36	200	M	MM	M	1	46	280
17	48	42	45	-8	20	0	0.05	T	0	19.6	31	290	M	MM	M	1	43	270
18	57	38	48	-4	17	0	0.00	0.0	0	10.4	22	180	M	MM	M		28	190
19	65	48	57	5	8	0	0.00	0.0	0	11.5	23	220	M	MM	M		29	220
20	65	45	55	3	10	0	0.00	0.0	0	7.2	17	220	M	MM	M		22	220
21	70	53	62	11	3	0	0.25	0.0	0	10.1	24	300	M	MM	M	3,1,2	33	310
22	63	49	56	5	9	0	0.03	0.0	0	4.4	13	160	M	MM	M	2,1	16	150
23	72	56	64	13	1	0	0.16	0.0	0	14.9	29	200	M	MM	M	3,1	37	190
24	72	60	66	16	0	1	0.32	0.0	0	11.3	22	270	M	MM	M	1,3	29	210
25	62	40	51	1	14	0	0.29	0.0	0	18.1	31	220	M	MM	M	1,3	43	240
26	45	33	39	-11	26	0	0.78	2.4	T	20.2	31	220	M	MM	M	1	39	250
27	44	39	42	-8	23	0	0.05	T	0	13.9	18	320	M	MM	M	1	24	330
28	44	33	39	-10	26	0	T	0.0	0	6.9	14	260	M	MM	M		18	330
29	56	38	47	-2	18	0	0.00	0.0	0	9.9	16	270	M	MM	M		22	280
30	49	44	47	-2	18	0	0.00	0.0	0	11.6	20	60	M	MM	M		22	70
31	64	43	54	6	11	0	0.06	0.0	0	12.8	20	170	M	MM	M		24	170
=====																		
Sm	1913	1450			337	11	4.10	2.4	369.3				M	M				
=====																		
Av	61.7	46.8							11.9	Fastst	Psb1	%	M			Max(mph)		
								Misc	---->	36	200					46	280	
=====																		

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
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[Temperature Data]	[Precipitation Data]	SYMBOLS USED IN COLUMN 16
Average Monthly: 54.3	Total for month: 4.10	1 = FOG
Dptr fm normal: 1.0	Dptr fm normal: 0.33	2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
Highest: 80 on 3	Grstst 24 hr 1.04 on 5-6	3 = THUNDER
Lowest: 32 on 8		4 = ICE PELLETS
	SNOW, ICE PELLETS, HAIL	5 = HAIL
	Total for month 2.4 In	6 = GLAZE OR RIME
	Grstst 24 hr 2.4 on 26	7 = BLOWING DUST OR SAND: VSBY 1/2 MILE OR LESS
	Grstst depth: 0 on -	8 = SMOKE OR HAZE
		9 = BLOWING SNOW
		X = TORNADO
[No. of days with]	[Weather - days with]	
Max 32 or below: 0	0.01 inch or more: 17	
Max 90 or above: 0	0.10 inch or more: 11	
Min 32 or below: 1	0.50 inch or more: 2	
Min 0 or below: 0	1.00 inch or more: 0	
[HDD (Base 65)]		
Total this Mo. 337	Clear (scale 0-3): M	
Dptr fm normal -33	PtCldy (scale 4-7): M	
Seasonal total 505	Cloudy (scale 8-10): M	
Dptr fm normal 34		
[CDD (Base 65)]		
Total this Mo. 11		
Dptr fm normal 4	[Pressure Data]	
Seasonal total 653	Highest SLP: 30.60 on 30	
Dptr fm normal 103	Lowest SLP: 29.36 on 24	

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= LAST OF SEVERAL OCCURRENCES