

Preliminary Local Climatological Data (WS Form F-6)

Station: ERIE PENNSYLVANIA
 Month: OCT
 Year: 1999

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	63	48	56	-3	9	0	0.00	0.0	0	10.9	20	270	M	M	M		24	280
2	74	49	62	4	3	0	T	0.0	0	10.5	24	210	M	M	M		31	220
3	57	48	53	-5	12	0	0.23	0.0	0	13.4	24	90	M	M	M	1	29	90
4	50	45	48	-10	17	0	0.33	0.0	0	12.7	26	50	M	M	M	1	30	70
5	55	42	49	-8	16	0	0.00	0.0	0	5.8	11	190	M	M	M		15	180
6	56	42	49	-8	16	0	0.00	0.0	0	11.0	17	210	M	M	M		23	350
7	51	33	42	-15	23	0	0.00	0.0	0	7.9	17	30	M	M	M		20	30
8	66	45	56	0	9	0	0.33	0.0	0	17.2	26	190	M	M	M	1	33	190
9	65	59	62	6	3	0	0.01	0.0	0	5.9	15	180	M	M	M	1,8	21	260
10	68	61	65	10	0	0	0.01	0.0	0	6.3	14	270	M	M	M	1	20	260
11	62	43	53	-2	12	0	0.00	0.0	0	8.7	16	20	M	M	M	1	20	30
12	66	41	54	-1	11	0	0.00	0.0	0	6.7	16	180	M	M	M		22	180
13	76	46	61	7	4	0	1.15	0.0	0	17.2	29	200	M	M	M	3,1	41	330
14	48	37	43	-11	22	0	0.00	0.0	0	9.1	23	350	M	M	M		33	350
15	69	37	53	0	12	0	0.00	0.0	0	10.2	18	170	M	M	M		24	170
16	76	55	66	13	0	1	0.00	0.0	0	15.3	22	190	M	M	M		29	200
17	69	47	58	5	7	0	0.31	0.0	0	7.5	18	220	M	M	M	1	22	230
18	53	41	47	-5	18	0	0.00	0.0	0	8.4	16	10	M	M	M		23	20
19	59	39	49	-3	16	0	T	0.0	0	7.7	14	150	M	M	M		16	160
20	54	44	49	-3	16	0	T	0.0	0	9.4	18	260	M	M	M		22	260
21	57	42	50	-1	15	0	0.00	0.0	0	10.4	22	190	M	M	M		30	190
22	55	45	50	-1	15	0	0.11	T	0	18.5	29	190	M	M	M	1	40	170
23	47	40	44	-7	21	0	0.39	0.0	0	15.2	25	290	M	M	M	1	33	290
24	47	38	43	-7	22	0	0.01	0.0	0	12.2	20	280	M	M	M	1	26	340
25	57	38	48	-2	17	0	0.00	0.0	0	14.1	26	190	M	M	M		36	180
26	57	48	53	3	12	0	0.00	0.0	0	14.1	25	210	M	M	M		34	200
27	48	36	42	-8	23	0	0.00	0.0	0	6.4	11	10	M	M	M		15	10
28	66	37	52	3	13	0	0.00	0.0	0	13.2	22	190	M	M	M		26	190
29	70	47	59	10	6	0	0.00	0.0	0	5.6	10	300	M	M	M	1,8	14	170
30	76	55	66	17	0	1	0.00	0.0	0	9.5	14	190	M	M	M		17	180
31	64	46	55	7	10	0	0.06	0.0	0	8.6	16	250	M	M	M	1,8	24	280
=====																		
Sm	1881	1374			380	2	2.94	T		329.6			M		M			
=====																		
Av	60.7	44.3								10.6	Fastst	Psb1	%	M		Max(mph)		
								Misc	---->	29	190					41	330	
=====																		

Notes:

Last of several occurrences
Column 17 Peak Wind in MPH

Preliminary Local Climatological Data (WS Form F-6), Page 2

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[Temperature Data]	[Precipitation Data]	SYMBOLS USED IN COLUMN 16
Average Monthly: 52.5	Total for month: 2.94	1 = FOG
Dptr fm normal: -0.8	Dptr fm normal: -0.83	2 = FOG REDUCING VISIBILITY
Highest: 76 on 30 #	Grstst 24 hr 1.15 on	13 TO 1/4 MILE OR LESS
Lowest: 33 on 7		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	Total for month T In	5 = HAIL
	Grstst 24 hr T on 22	6 = GLAZE OR RIME
	Grstst depth: 0 on -	7 = BLOWING DUST OR SAND:
		VSBY 1/2 MILE OR LESS
		8 = SMOKE OR HAZE
[No. of days with]	[Weather - days with]	9 = BLOWING SNOW
Max 32 or below: 0	0.01 inch or more: 11	X = TORNADO
Max 90 or above: 0	0.10 inch or more: 7	
Min 32 or below: 0	0.50 inch or more: 1	
Min 0 or below: 0	1.00 inch or more: 1	
[HDD (Base 65)]		
Total this Mo. 380	Clear (scale 0-3): M	
Dptr fm normal 10	PtCldy (scale 4-7): M	
Seasonal total 474	Cloudy (scale 8-10): M	
Dptr fm normal 3		
[CDD (Base 65)]		
Total this Mo. 2		
Dptr fm normal -5	[Pressure Data]	
Seasonal total 799	Highest SLP: 30.48 on 7	
Dptr fm normal 249	Lowest SLP: 29.39 on 22	

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= LAST OF SEVERAL OCCURRENCES