

PRELIMINARY Local Climatological Data (WS Form: F-6)

Station: ERIE PA
 Month: MAY
 Year: 1997

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	72	39	56	4	9	0	0.13	0.0	0	17.8	31	220	M	M	M	1	41	250
2	56	36	46	-6	19	0	0.08	0.0	0	8.0	20	140	M	M	M	8	24	140
3	62	42	52	0	13	0	0.41	0.0	0	17.5	29	140	M	M	M	1	36	240
4	52	43	48	-5	17	0	0.00	0.0	0	10.6	21	260	M	M	M		26	250
5	67	37	52	-1	13	0	0.27	0.0	0	15.6	34	200	M	M	M	1,3	45	190
6	54	36	45	-8	20	0	0.09	0.0	0	11.9	22	200	M	M	M	1,3	29	210
7	52	31	42	-12	23	0	0.00	0.0	0	7.5	17	260	M	M	M		21	270
8	51	38	45	-9	20	0	0.09	0.0	0	12.1	24	160	M	M	M	1	31	150
9	55	43	49	-5	16	0	0.20	0.0	0	14.3	25	260	M	M	M	1	34	260
10	48	39	44	-11	21	0	0.35	0.0	0	12.5	20	290	M	M	M	1	26	290
11	62	36	49	-6	16	0	0.01	0.0	0	10.3	24	220	M	M	M		31	180
12	62	49	56	0	9	0	0.13	0.0	0	13.4	26	260	M	M	M	1	34	240
13	58	40	49	-7	16	0	0.00	0.0	0	5.7	13	220	M	M	M		14	290
14	60	45	53	-3	12	0	0.15	0.0	0	6.4	23	220	M	M	M	1	32	220
15	52	42	47	-10	18	0	0.18	0.0	0	16.8	28	280	M	M	M	1	39	270
16	50	41	46	-11	19	0	0.09	0.0	0	15.9	24	250	M	M	M		34	280
17	56	39	48	-9	17	0	0.01	0.0	0	12.0	25	180	M	M	M		33	210
18	64	36	50	-8	15	0	0.25	0.0	0	7.0	16	180	M	M	M	1,3	18	170
19	74	47	61	3	4	0	1.07	0.0	0	11.1	23	240	M	M	M	1,3	34	250
20	52	43	48	-10	17	0	0.03	0.0	0	9.1	16	280	M	M	M		21	270
21	51	44	48	-11	17	0	0.00	0.0	0	11.5	18	270	M	M	M		24	270
22	53	41	47	-12	18	0	0.00	0.0	0	10.2	21	270	M	M	M		26	280
23	58	36	47	-12	18	0	0.00	0.0	0	4.7	14	280	M	M	M		17	290
24	68	49	59	-1	6	0	0.01	0.0	0	5.6	11	20	M	M	M		13	30
25	60	51	56	-4	9	0	0.10	0.0	0	10.0	18	30	M	M	M	1	25	40
26	57	44	51	-9	14	0	0.00	0.0	0	12.8	21	40	M	M	M		26	30
27	62	39	51	-10	14	0	T	0.0	0	11.4	24	40	M	M	M		30	40
28	67	51	59	-2	6	0	0.00	0.0	0	11.1	20	60	M	M	M		23	140
29	60	53	57	-4	8	0	0.06	0.0	0	13.4	22	170	M	M	M		28	140
30	69	55	62	0	3	0	0.04	0.0	0	9.9	16	180	M	M	M	1	20	210
31	66	57	62	0	3	0	0.61	0.0	0	7.1	18	50	M	M	M	1	23	40
=====																		
Sm	1830	1322			430	0	4.36	0	343.2				M	M				
=====																		
Av	59.0	42.6							11.1	Fastst			Psb1	%	MISG		Max(mph)	
								Misc	---->	34	200		M	M			45	190
=====																		

Notes:

Last of several occurrences
Column 17 Peak Wind in M.P.H.

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

Station: ERIE PA
Month: MAY
Year: 1997

[Temperature Data]	[Precipitation Data]	SYMBOLS USED IN COLUMN 16
Average Monthly: 50.8	Total for Month: 4.36	1 = FOG
Dptr fm normal: -6.1	Dptr fm normal: 0.92	2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
Highest: 74 on 19	Grstst 24hr 1.32 on 18-19	3 = THUNDER
Lowest: 31 on 7		4 = ICE PELLETS
	SNOW, ICE PELLETS, HAIL	5 = HAIL
	Total month: 0 Inches	6 = GLAZE OR RIME
	Grstst 24hr on ___	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: 22	
Max 90 or above: 0	0.10 inch or more: 12	
Min 32 or below: 1	0.50 inch or more: 2	
Min 0 or below: 0	1.00 inch or more: 1	
[HDD (Base 65)]		
Total this Mo. 430	Clear (scale 0-3) M	
Dptr fm normal 161	Ptcldy (scale 4-7) M	
Seasonal total 6310	Cloudy (scale 8-10) M	
Dptr fm normal 82		
[CDD Base 65)]		
Total this Mo. 0		
Dptr fm normal -17	[Pressure Data]	
Seasonal total 0	Highest SLP 30.41 on 28	
Dptr fm normal -17	Lowest SLP 29.29 on 01	

=====