

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

Station: ERIE PA
 Month: MAY
 Year: 1998

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	69	58	64	12	1	0	0.63	0.0	0	4.7	13	140	M	M	M	1	16	140
2	63	54	59	7	6	0	0.28	0.0	0	3.2	9	360	M	M	M	1,2	13	10
3	61	51	56	4	9	0	0.22	0.0	0	4.1	8	20	M	M	M	1,2	9	20
4	62	50	56	3	9	0	0.25	0.0	0	2.2	13	270	M	M	M	1,3,8	14	270
5	60	50	55	2	10	0	0.01	0.0	0	3.1	9	320	M	M	M	1,2	10	320
6	71	52	62	9	3	0	0.00	0.0	0	4.9	9	330	M	M	M	1	11	160
7	77	57	67	13	0	2	0.01	0.0	0	10.4	23	160	M	M	M		28	160
8	66	57	62	8	3	0	0.15	0.0	0	10.2	20	40	M	M	M	1	26	140
9	65	54	60	6	5	0	0.00	0.0	0	11.4	18	40	M	M	M	1	24	20
10	61	53	57	2	8	0	0.02	0.0	0	13.1	25	40	M	M	M	1	30	50
11	61	52	57	2	8	0	0.45	0.0	0	4.9	11	20	M	M	M	1	15	10
12	66	54	60	4	5	0	0.00	0.0	0	5.9	14	30	M	M	M	1	16	150
13	73	56	65	9	0	0	0.00	0.0	0	7.8	20	170	M	M	M		22	190
14	79	60	70	14	0	5	0.00	0.0	0	5.9	13	160	M	M	M		16	170
15	81	58	70	13	0	5	0.00	0.0	0	4.4	10	160	M	M	M	1,8	13	150
16	84	63	74	17	0	9	0.00	0.0	0	10.6	18	250	M	M	M	8	23	260
17	76	55	66	9	0	1	0.00	0.0	0	8.0	14	250	M	M	M		21	250
18	81	59	70	12	0	5	0.00	0.0	0	7.8	17	260	M	M	M		23	260
19	83	69	76	18	0	11	0.00	0.0	0	11.2	23	250	M	M	M	8	30	260
20	78	63	71	13	0	6	0.00	0.0	0	8.6	18	250	M	M	M		23	240
21	66	51	59	0	6	0	0.00	0.0	0	10.9	20	280	M	M	M		25	280
22	59	47	53	-6	12	0	0.00	0.0	0	8.1	16	30	M	M	M		20	40
23	69	42	56	-3	9	0	0.00	0.0	0	5.0	13	30	M	M	M		17	40
24	74	45	60	0	5	0	T	0.0	0	4.9	14	60	M	M	M		16	50
25	65	56	61	1	4	0	T	0.0	0	9.0	21	260	M	M	M	8	28	250
26	71	53	62	2	3	0	0.00	0.0	0	7.1	15	280	M	M	M	1,8	17	290
27	77	51	64	3	1	0	0.00	0.0	0	5.1	10	320	M	M	M		11	330
28	83	58	71	10	0	6	0.00	0.0	0	9.8	17	200	M	M	M		20	190
29	84	65	75	14	0	10	0.01	0.0	0	11.8	26	250	M	M	M	8,1	32	250
30	82	59	71	9	0	6	0.00	0.0	0	5.1	14	350	M	M	M		16	350
31	82	55	69	7	0	4	0.64	0.0	0	12.4	29	240	M	M	M	8,1,3	38	240
=====																		
Sm	2229	1707			107	70	2.67	0	231.6				M	M				
=====																		
Av	71.9	55.1								7.5	Fastst	Psb1	%	M		Max(mph)		
								Misc	---->	29	240	M	M			38	240	
=====																		

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: 1998

[Temperature Data]

Average Monthly: 63.5
Dptr fm normal: 6.6
Highest: 84 on 29
Lowest: 42 on 23

[Precipitation Data]

Total for Month: 2.67
Dptr fm normal: -0.77
Grtst 24hr 0.79 on 1-2
SNOW, ICE PELLETS, HAIL
Total month: 0 Inches
Grtst 24hr on ___
Grtst depth: 0 on -

SYMBOLS USED IN COLUMN 16

1 = FOG
2 = FOG REDUCING VISIBILITY
TO 1/4 MILE OR LESS
3 = THUNDER
4 = ICE PELLETS
5 = HAIL
6 = GLAZE OR RIME
7 = BLOWING DUST OR SAND:
VSBY 1/2 MILE OR LESS
8 = SMOKE OR HAZE
9 = BLOWING SNOW
x = TORNADO

[No. of Days with]

Max 32 or below: 0
Max 90 or above: 0
Min 32 or below: 0
Min 0 or below: 0

[WEATHER - Days with]

0.01 inch or more: 11
0.10 inch or more: 7
0.50 inch or more: 2
1.00 inch or more: 0

[HDD (Base 65)]

Total this Mo. 107
Dptr fm normal -162
Seasonal total 5402
Dptr fm normal -826

Clear (scale 0-3) M
Ptcldy (scale 4-7) M
Cloudy (scale 8-10) M

[CDD Base 65)]

Total this Mo. 70
Dptr fm normal 53
Seasonal total 93
Dptr fm normal 76

[Pressure Data]

Highest SLP 30.18 on 18
Lowest SLP 29.46 on 31

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