

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

Station: ERIE PA
 Month: OCT
 Year: 1997

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	56	45	51	-8	14	0	T	0.0	0	10.1	22	30	M	M	M		26	20											
2	62	40	51	-7	14	0	T	0.0	0	8.3	17	170	M	M	M		23	170											
3	70	53	62	4	3	0	0.00	0.0	0	11.8	21	190	M	M	M	8	26	180											
4	79	62	71	13	0	6	0.64	0.0	0	10.8	22	190	M	M	M	3,1	29	290											
5	78	59	69	12	0	4	0.01	0.0	0	8.9	18	200	M	M	M	1,2	24	200											
6	72	63	68	11	0	3	0.00	0.0	0	8.1	16	240	M	M	M	8,1	21	260											
7	74	60	67	10	0	2	0.00	0.0	0	4.0	11	290	M	M	M	1,8	14	290											
8	80	62	71	15	0	6	0.00	0.0	0	4.5	11	230	M	M	M	1,8	15	180											
9	80	62	71	15	0	6	0.13	0.0	0	10.9	20	210	M	M	M	8,1	24	210											
10	68	52	60	5	5	0	0.00	0.0	0	10.4	16	270	M	M	M	1,8	21	300											
11	60	46	53	-2	12	0	0.00	0.0	0	5.9	14	50	M	M	M		16	50											
12	68	46	57	2	8	0	0.00	0.0	0	7.2	16	160	M	M	M		22	150											
13	81	60	71	17	0	6	0.00	0.0	0	14.4	22	180	M	M	M		26	180											
14	64	45	55	1	10	0	0.15	0.0	0	9.3	21	280	M	M	M	1	28	280											
15	56	45	51	-2	14	0	0.00	0.0	0	6.3	15	30	M	M	M		18	20											
16	52	43	48	-5	17	0	T	0.0	0	8.5	18	20	M	M	M		22	20											
17	55	37	46	-7	19	0	0.00	0.0	0	6.4	17	20	M	M	M		20	40											
18	56	35	46	-6	19	0	0.00	0.0	0	4.0	14	40	M	M	M		17	40											
19	57	36	47	-5	18	0	0.00	0.0	0	4.3	13	30	M	M	M		15	30											
20	54	43	49	-3	16	0	0.04	0.0	0	10.4	21	300	M	M	M	1	28	300											
21	53	41	47	-4	18	0	0.14	0.0	0	12.0	28	280	M	M	M	1	37	270											
22	43	35	39	-12	26	0	0.26	T	0	10.9	21	300	M	M	M	1	25	300											
23	46	34	40	-11	25	0	0.02	0.2	0	11.6	22	280	M	M	M	1	29	280											
24	50	40	45	-5	20	0	0.01	0.0	0	5.1	11	180	M	M	M	8	14	180											
25	48	36	42	-8	23	0	T	0.0	0	9.4	18	20	M	M	M		25	30											
26	49	33	41	-9	24	0	0.96	0.0	0	9.0	16	110	M	M	M	1	21	140											
27	54	38	46	-4	19	0	0.08	0.0	0	17.5	31	220	M	M	M	1	40	250											
28	43	36	40	-9	25	0	T	T	0	12.5	21	290	M	M	M		29	290											
29	54	39	47	-2	18	0	0.00	0.0	0	10.1	17	200	M	M	M		22	210											
30	60	38	49	0	16	0	0.00	0.0	0	6.9	16	170	M	M	M	1,8	20	170											
31	68	50	59	11	6	0	0.00	0.0	0	15.2	23	180	M	M	M		29	210											
=====																													
Sm	1890	1414			389	33	2.44		0.2	284.7			M		M														
=====																													
Av	61.0	45.6								9.2	Fastst		Psb1	%	M		Max(mph)												
								Misc	---->	31	220		M	M			40	250											
=====																													

Notes:

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

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Station: ERIE PA
Month: OCT
Year: 1997

[Temperature Data]

Average Monthly: 53.3
Dptr fm normal: 0.0
Highest: 81 on 13
Lowest: 33 on 26

[Precipitation Data]

Total for Month: 2.44
Dptr fm normal: -1.33
Grstst 24hr 0.99 on 26-27
SNOW, ICE PELLETS, HAIL
Total month: 0.2 Inches
Grstst 24hr on ___ ___
Grstst 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: 6
0.50 inch or more: 2
1.00 inch or more: 0

[HDD (Base 65)]

Total this Mo. 389
Dptr fm normal 19
Seasonal total 535
Dptr fm normal 64

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

[CDD Base 65)]

Total this Mo. 33
Dptr fm normal 26
Seasonal total 446
Dptr fm normal -104

[Pressure Data]

Highest SLP 30.43 on 11
Lowest SLP 29.32 on 27

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