

PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6)

STATION: ERIE
 MONTH: MAY
 YEAR: 2004
 LATITUDE: 42 4 N
 LONGITUDE: 80 11 W

TEMPERATURE IN F:					:PCPN:			SNOW:			WIND			:SUNSHINE:			SKY		:PK WND	
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	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR		
1	69	47	58	5	7	0	0.26	0.0	0	10.3	21	220	M	M	8	138	24	270		
2	49	40	45	-9	20	0	0.80	0.0	0	9.4	20	300	M	M	10	123	24	300		
3	44	36	40	-14	25	0	0.00	0.0	0	7.4	16	290	M	M	8		20	290		
4	55	32	44	-10	21	0	0.08	0.0	0	8.9	20	260	M	M	2		24	260		
5	54	42	48	-7	17	0	T	0.0	0	9.7	20	270	M	M	5	18	24	180		
6	81	40	61	6	4	0	T	0.0	0	9.8	22	180	M	M	1	3	26	200		
7	63	46	55	0	10	0	0.05	0.0	0	5.9	17	80	M	M	4	13	22	30		
8	67	46	57	1	8	0	0.51	0.0	0	7.8	20	60	M	M	8	13	29	30		
9	69	44	57	1	8	0	0.07	0.0	0	7.6	32	330	M	M	5	138	40	320		
10	83	54	69	13	0	4	0.18	0.0	0	9.1	22	280	M	M	4	1	30	300		
11	72	55	64	7	1	0	0.02	0.0	0	4.6	13	240	M	M	6	128	15	240		
12	80	62	71	14	0	6	T	0.0	0	7.0	14	300	M	M	1	18	17	290		
13	83	67	75	18	0	10	0.14	0.0	0	6.7	24	210	M	M	1	38	30	220		
14	83	68	76	18	0	11	0.08	0.0	0	12.2	26	220	M	M	5	18	30	200		
15	72	46	59	1	6	0	0.29	0.0	0	7.4	20	270	M	M	10	1	25	260		
16	56	45	51	-7	14	0	0.00	0.0	0	4.4	10	310	M	M	6		13	330		
17	81	44	63	5	2	0	0.17	0.0	0	8.8	20	180	M	M	2	13	25	170		
18	73	56	65	6	0	0	0.06	0.0	0	11.5	23	270	M	M	6	18	30	280		
19	67	52	60	1	5	0	0.00	0.0	0	11.2	20	40	M	M	4	18	24	30		
20	79	56	68	9	0	3	0.27	0.0	0	11.5	24	200	M	M	5	138	29	220		
21	71	58	65	6	0	0	1.69	0.0	0	6.6	21	300	M	M	9	1238	26	270		
22	84	58	71	11	0	6	0.49	0.0	0	9.4	21	300	M	M	7	138	28	310		
23	81	63	72	12	0	7	0.25	0.0	0	6.8	25	270	M	M	6	138	33	250		
24	75	54	65	4	0	0	0.49	0.0	0	12.8	25	260	M	M	6	13	32	250		
25	69	53	61	0	4	0	0.17	0.0	0	4.8	21	340	M	M	7		28	340		
26	70	53	62	1	3	0	T	0.0	0	5.4	16	290	M	M	4	18	20	280		
27	75	51	63	1	2	0	0.11	0.0	0	6.6	18	230	M	M	3	138	26	220		
28	66	51	59	-3	6	0	0.00	0.0	0	9.9	18	280	M	M	5	138	23	270		
29	59	40	50	-12	15	0	0.00	0.0	0	4.6	12	30	M	M	0		15	30		
30	67	47	57	-5	8	0	0.00	0.0	0	7.1	16	40	M	M	3		20	40		
31	74	63	69	7	0	4	0.20	0.0	0	12.3	22	260	M	M	6	1	30	250		
SM	2171	1569			186	51	6.38		0.0	257.5			M		157					
AV	70.0	50.6								8.3	FASTST	PSBL	%	5			MAX(MPH)			

NOTES:

LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.



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STATION: ERIE
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YEAR: 2004
LATITUDE: 42 4 N
LONGITUDE: 80 11 W

[TEMPERATURE DATA] [PRECIPITATION DATA] SYMBOLS USED IN COLUMN 16

AVERAGE MONTHLY: 60.3
DPTR FM NORMAL: 2.2
HIGHEST: 84 ON 22
LOWEST: 32 ON 4
TOTAL FOR MONTH: 6.38
DPTR FM NORMAL: 3.04
GRTST 24HR 1.69 ON 21-21
SNOW, ICE PELLETS, HAIL
TOTAL MONTH: 0.0 INCH
GRTST 24HR 0.0
GRTST DEPTH: 0
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] [WEATHER - DAYS WITH]
MAX 32 OR BELOW: 0
MAX 90 OR ABOVE: 0
MIN 32 OR BELOW: 1
MIN 0 OR BELOW: 0
0.01 INCH OR MORE: 21
0.10 INCH OR MORE: 15
0.50 INCH OR MORE: 3
1.00 INCH OR MORE: 1

[HDD (BASE 65)]
TOTAL THIS MO. 186
DPTR FM NORMAL -83
SEASONAL TOTAL 6016
DPTR FM NORMAL -215
CLEAR (SCALE 0-3) 8
PTCLDY (SCALE 4-7) 17
CLOUDY (SCALE 8-10) 6

[CDD (BASE 65)]
TOTAL THIS MO. 51
DPTR FM NORMAL 21
SEASONAL TOTAL 62
DPTR FM NORMAL 26
[PRESSURE DATA]
HIGHEST SLP M ON M
LOWEST SLP M ON M

[REMARKS]