

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

STATION: ERIE
 MONTH: JANUARY
 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
										AVG MX 2MIN								
DY	MAX	MIN	AVG	DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR
1	43	24	34	5	31	0	0.04	0.0	0	6.0	18	170	M	M	2		24	190
2	54	39	47	18	18	0	0.22	0.0	0	12.0	25	180	M	M	10	1	30	180
3	61	41	51	22	14	0	0.10	0.0	0	10.0	25	190	M	M	9	1	31	190
4	41	31	36	7	29	0	0.14	1.4	0	10.0	21	40	M	M	10	16	23	70
5	32	26	29	1	36	0	0.13	1.4	1	11.7	20	280	M	M	10	16	25	270
6	28	9	19	-9	46	0	0.48	10.4	4	18.0	30	270	M	M	10	1289	38	260
7	23	11	17	-11	48	0	0.21	5.4	10	18.0	31	290	M	M	10	189	43	280
8	25	20	23	-5	42	0	0.02	0.3	9	9.8	22	290	M	M	10	18	28	290
9	21	2	12	-16	53	0	0.03	1.0	8	13.3	23	80	M	M	9	18	26	80
10	13	0	7	-20	58	0	0.02	0.6	8	7.5	14	190	M	M	9	18	17	210
11	35	13	24	-3	41	0	0.03	0.3	8	18.4	29	190	M	M	10	8	37	180
12	36	32	34	7	31	0	0.23	2.0	8	10.7	16	250	M	M	10	18	22	260
13	34	14	24	-3	41	0	0.14	1.3	7	15.3	25	260	M	M	10	68	35	250
14	19	13	16	-11	49	0	0.32	7.6	8	8.1	16	60	M	M	10	12	18	70
15	20	4	12	-14	53	0	0.07	2.1	14	12.7	20	30	M	M	10	1	25	320
16	18	4	11	-15	54	0	T	T	13	10.4	17	330	M	M	8	8	23	310
17	30	10	20	-6	45	0	0.16	2.0	11	8.9	20	190	M	M	10	126	26	180
18	32	20	26	0	39	0	0.04	0.4	12	13.1	24	310	M	M	10	16	30	310
19	21	18	20	-6	45	0	0.12	3.5	12	15.2	22	290	M	M	10	18	29	290
20	20	16	18	-8	47	0	0.04	1.3	14	10.4	18	320	M	M	10	18	26	300
21	27	10	19	-7	46	0	0.01	0.2	12	13.5	28	200	M	M	8	8	33	210
22	33	8	21	-5	44	0	0.04	0.9	11	19.3	30	240	M	M	10	8	41	240
23	13	6	10	-16	55	0	0.01	0.6	12	13.0	23	280	M	M	10	18	30	280
24	14	-1	7	-19	58	0	0.01	0.6	11	5.5	14	360	M	M	7	18	18	10
25	18	-5	7	-19	58	0	0.00	0.0	11	7.7	16	100	M	M	3		21	100
26	27	18	23	-3	42	0	0.09	0.4	10	11.6	17	120	M	M	10	68	22	130
27	32	23	28	2	37	0	0.56	2.0	10	11.1	23	150	M	M	10	1236	28	150
28	23	16	20	-6	45	0	0.39	8.2	15	11.7	18	250	M	M	10	19	26	260
29	17	10	14	-12	51	0	0.05	1.2	18	11.1	17	290	M	M	9	189	24	260
30	13	8	11	-15	54	0	0.11	3.2	16	13.1	21	240	M	M	10	19	26	250
31	17	8	13	-13	52	0	0.05	1.6	18	11.1	20	250	M	M	10	1	24	260
SM	840	448			1362	0	3.86		59.9	368.2			M		284			
AV	27.1	14.5								11.9	FASTST	PSBL	%	9		MAX(MPH)		

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NOTES:

LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.



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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 20.8	TOTAL FOR MONTH: 3.86	1 = FOG
DPTR FM NORMAL: -6.1	DPTR FM NORMAL: 1.33	2 = FOG REDUCING VISIBILITY
HIGHEST: 61 ON 3	GRTST 24HR 0.56 ON 27-27	TO 1/4 MILE OR LESS
LOWEST: -5 ON 25		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 59.9 INCHES	5 = HAIL
	GRTST 24HR 10.4 ON 6- 6	6 = GLAZE OR RIME
	GRTST DEPTH: 18 ON 31,29	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: 23	0.01 INCH OR MORE: 29	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 14	
MIN 32 OR BELOW: 29	0.50 INCH OR MORE: 1	
MIN 0 OR BELOW: 3	1.00 INCH OR MORE: 0	
[HDD (BASE 65)]		
TOTAL THIS MO. 1362	CLEAR (SCALE 0-3) 2	
DPTR FM NORMAL 134	PTCLDY (SCALE 4-7) 1	
SEASONAL TOTAL 3380	CLOUDY (SCALE 8-10) 28	
DPTR FM NORMAL -15		
[CDD (BASE 65)]		
TOTAL THIS MO. 0		
DPTR FM NORMAL 0	[PRESSURE DATA]	
SEASONAL TOTAL 0	HIGHEST SLP M ON M	
DPTR FM NORMAL 0	LOWEST SLP 29.55 ON 27	
[REMARKS]		