

CXUS51 KCLE 012043

CF6ERI

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

STATION: ERIE PENNSYLVANIA

MONTH: JANUARY

YEAR: 2007

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	53	36	45	16	20	0	0.08	0.0	0	13.1	22	270	M	M	8	1	29	300
2	39	31	35	6	30	0	0.00	0.0	0	10.1	18	300	M	M	5		24	310
3	49	35	42	13	23	0	0.00	0.0	0	13.8	20	210	M	M	0		26	200
4	57	44	51	22	14	0	0.03	0.0	0	14.9	22	180	M	M	5		29	180
5	57	50	54	26	11	0	0.95	0.0	0	11.3	28	200	M	M	10	12	37	190
6	56	41	49	21	16	0	0.28	0.0	0	11.5	31	260	M	M	10	18	39	250
7	43	32	38	10	27	0	0.13	0.0	0	7.2	23	140	M	M	6	1	28	130
8	44	30	37	9	28	0	0.15	0.7	0	15.0	28	250	M	M	10	18	43	240
9	34	28	31	3	34	0	0.05	0.6	1	14.1	22	300	M	M	8	128	30	270
10	29	21	25	-2	40	0	0.02	0.4	1	13.6	24	280	M	M	10	12	31	290
11	47	21	34	7	31	0	0.00	0.0	1	18.8	28	180	M	M	4		41	190
12	52	39	46	19	19	0	0.23	0.0	0	15.5	25	210	M	M	10	1	32	220
13	52	33	43	16	22	0	0.47	0.0	0	11.2	18	40	M	M	10	1	23	60
14	36	34	35	8	30	0	0.24	0.0	0	9.2	16	60	M	M	10	1	18	70
15	40	31	36	10	29	0	1.22	0.0	0	8.2	17	270	M	M	10	18	24	260
16	31	20	26	0	39	0	0.01	0.1	0	10.4	18	340	M	M	10	18	23	350
17	28	22	25	-1	40	0	0.00	0.0	0	9.2	16	280	M	M	5		21	320
18	36	22	29	3	36	0	T	T	0	14.6	21	200	M	M	5		26	190
19	34	24	29	3	36	0	0.24	3.1	1	18.8	29	280	M	M	9	1289	37	300
20	25	22	24	-2	41	0	0.03	0.6	1	13.2	26	280	M	M	10	18	33	290
21	27	16	22	-4	43	0	0.02	0.1	1	6.3	17	140	M	M	6	18	21	140
22	30	27	29	3	36	0	0.09	0.8	2	6.9	14	290	M	M	10	18	17	300
23	31	26	29	3	36	0	0.09	2.8	4	11.3	21	220	M	M	10	18	25	240
24	30	24	27	1	38	0	0.23	2.3	3	6.1	15	300	M	M	10	18	18	290
25	24	10	17	-9	48	0	0.48	8.3	6	8.7	21	320	M	M	9	128	25	20
26	26	8	17	-9	48	0	0.14	2.8	6	12.7	28	170	M	M	10	128	36	170
27	37	26	32	6	33	0	0.05	0.2	5	11.8	25	200	M	M	10	168	37	200
28	31	18	25	-1	40	0	0.27	3.2	6	10.3	18	280	M	M	9	128	24	270
29	23	18	21	-5	44	0	0.19	1.8	6	12.7	21	280	M	M	10	128	28	280
30	25	17	21	-5	44	0	0.39	7.4	6	11.5	21	280	M	M	9	128	29	290
31	23	13	18	-8	47	0	0.15	2.5	12	12.6	23	220	M	M	7	128	30	220

SM	1149	819		1023	0	6.23		37.7	364.6				M		255			
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AV 37.1 26.4                      11.8 FASTST PSBL % 8    MAX(MPH)
                                MISC ----> 31 260                43 240
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NOTES:  
 LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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 PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6) , PAGE 2

STATION: ERIE PENNSYLVANIA  
 MONTH: JANUARY  
 YEAR: 2007  
 LATITUDE: 42 4 N  
 LONGITUDE: 80 11 W

TEMPERATURE DATA	PRECIPITATION DATA	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 31.7	TOTAL FOR MONTH: 6.23	1 = FOG OR MIST
DPTR FM NORMAL: 4.8	DPTR FM NORMAL: 3.70	2 = FOG REDUCING VISIBILITY
HIGHEST: 57 ON 5, 4	GRTST 24HR 1.24 ON 14-15	TO 1/4 MILE OR LESS
LOWEST: 8 ON 26		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 37.7 INCHES	5 = HAIL
	GRTST 24HR 8.3 ON M	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 12 ON 31	7 = DUSTSTORM OR SANDSTORM:
		VSBY 1/2 MILE OR LESS
		8 = SMOKE OR HAZE
NO. OF DAYS WITH	WEATHER - DAYS WITH	9 = BLOWING SNOW
		X = TORNADO
MAX 32 OR BELOW: 14	0.01 INCH OR MORE: 25	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 16	
MIN 32 OR BELOW: 23	0.50 INCH OR MORE: 2	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 1	
HDD (BASE 65)		
TOTAL THIS MO. 1023	CLEAR (SCALE 0-3) 1	
DPTR FM NORMAL -205	PTCLDY (SCALE 4-7) 8	
TOTAL FM JUL 1 3024	CLOUDY (SCALE 8-10) 22	
DPTR FM NORMAL -371		
CDD (BASE 65)		
TOTAL THIS MO. 0		
DPTR FM NORMAL 0	PRESSURE DATA	
TOTAL FM JAN 1 0	HIGHEST SLP M ON M	
DPTR FM NORMAL 0	LOWEST SLP 29.55 ON 6	

REMARKS