

CXUS51 KCLE 011004

CF6ERI

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

STATION: ERIE PENNSYLVANIA

MONTH: FEBRUARY

YEAR: 2008

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	38	29	34	7	31	0	0.33	T	T	14.0	29	250	M	M	10	16	36	220
2	33	27	30	3	35	0	0.01	0.1	0	9.4	29	260	M	M	9	18	37	260
3	35	29	32	5	33	0	0.00	0.0	0	5.7	13	260	M	M	10	18	18	260
4	54	32	43	16	22	0	0.00	0.0	0	9.2	26	180	M	M	10	18	33	190
5	59	36	48	21	17	0	0.87	0.0	0	9.7	28	200	M	M	10	123	37	200
6	39	32	36	9	29	0	0.93	T	0	17.3	29	60	M	M	10	16	35	60
7	33	26	30	3	35	0	0.07	0.8	1	8.1	17	290	M	M	10	1	24	270
8	35	29	32	5	33	0	0.04	0.4	1	6.5	12	170	M	M	10	18	15	270
9	44	31	38	11	27	0	0.03	0.1	0	13.6	25	260	M	M	9	13	37	250
10	34	6	20	-7	45	0	0.09	2.1	2	22.4	33	280	M	M	8	1289	45	280
11	12	5	9	-18	56	0	T	0.1	T	13.1	28	270	M	M	10	8	39	250
12	36	6	21	-6	44	0	0.42	1.9	T	9.3	22	170	M	M	8	168	28	170
13	36	18	27	-1	38	0	0.08	0.6	2	9.9	22	270	M	M	9	168	30	270
14	33	17	25	-3	40	0	0.00	0.0	2	14.4	24	170	M	M	3		32	180
15	34	16	25	-3	40	0	0.06	0.6	2	9.1	24	210	M	M	8	168	32	210
16	31	15	23	-5	42	0	0.00	0.0	2	4.7	17	160	M	M	3	18	20	160
17	54	30	42	14	23	0	0.26	0.0	0	21.6	35	150	M	M	5	1	45	150
18	54	27	41	13	24	0	0.24	0.9	0	14.8	30	260	M	M	10	128	47	250
19	26	15	21	-8	44	0	0.27	4.0	2	15.1	29	260	M	M	10	128	39	250
20	20	11	16	-13	49	0	0.05	1.6	3	8.0	14	300	M	M	7	18	20	360
21	22	3	13	-16	52	0	0.05	0.5	1	5.4	10	60	M	M	2	18	12	60
22	27	22	25	-4	40	0	0.15	3.0	4	6.9	14	40	M	M	9	1	16	40
23	30	19	25	-5	40	0	0.00	0.0	4	6.1	10	280	M	M	5	18	13	280
24	33	16	25	-5	40	0	0.00	0.0	2	6.4	16	210	M	M	0		18	230
25	33	23	28	-2	37	0	0.00	0.0	2	7.3	15	210	M	M	5	18	18	200
26	32	26	29	-1	36	0	0.75	7.5	3	8.3	20	20	M	M	10	128	24	10
27	26	13	20	-10	45	0	0.08	2.8	11	9.2	16	300	M	M	9	18	23	310
28	18	9	14	-17	51	0	0.00	0.0	8	8.1	17	260	M	M	5		22	280
29	36	13	25	25	40	0	0.29	1.6	8	15.0	26	260	M	M	6	168	36	260

SM	997	581		1088	0	5.07		28.6	308.6				M		220			
----	-----	-----	--	------	---	------	--	------	-------	--	--	--	---	--	-----	--	--	--

AV	34.4	20.0							10.6	FASTST		PSBL	%	8		MAX(MPH)		
----	------	------	--	--	--	--	--	--	------	--------	--	------	---	---	--	----------	--	--

## =====

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 PENNSYLVANIA

MONTH: FEBRUARY

YEAR: 2008

LATITUDE: 42 4 N

LONGITUDE: 80 11 W

## TEMPERATURE DATA

## PRECIPITATION DATA

## SYMBOLS USED IN COLUMN 16

AVERAGE MONTHLY: 27.2  
 DPTR FM NORMAL: -1.0  
 HIGHEST: 59 ON 5  
 LOWEST: 3 ON 21

TOTAL FOR MONTH: 5.07  
 DPTR FM NORMAL: 2.79  
 GRTST 24HR 1.36 ON 5- 6  
 SNOW, ICE PELLETS, HAIL  
 TOTAL MONTH: 28.6 INCHES  
 GRTST 24HR 7.5 ON 26-26  
 GRTST DEPTH: 11 ON 27

1 = FOG OR MIST  
 2 = FOG REDUCING VISIBILITY  
 TO 1/4 MILE OR LESS  
 3 = THUNDER  
 4 = ICE PELLETS  
 5 = HAIL  
 6 = FREEZING RAIN OR DRIZZLE  
 7 = DUSTSTORM OR SANDSTORM:  
 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: 10  
 MAX 90 OR ABOVE: 0  
 MIN 32 OR BELOW: 28  
 MIN 0 OR BELOW: 0

0.01 INCH OR MORE: 20  
 0.10 INCH OR MORE: 10  
 0.50 INCH OR MORE: 3  
 1.00 INCH OR MORE: 0

## HDD (BASE 65)

TOTAL THIS MO. 1088  
 DPTR FM NORMAL -10  
 TOTAL FM JUL 1 4055  
 DPTR FM NORMAL -438

CLEAR (SCALE 0-3) 3  
 PTCLDY (SCALE 4-7) 8  
 CLOUDY (SCALE 8-10) 18

## CDD (BASE 65)

TOTAL THIS MO. 0  
 DPTR FM NORMAL 0  
 TOTAL FM JAN 1 0  
 DPTR FM NORMAL 0

PRESSURE DATA  
 HIGHEST SLP M ON M  
 LOWEST SLP 29.26 ON 18

## REMARKS

FINAL-02-08