

CXUS51 KCLE 012036

CF6ERI

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

STATION: ERIE PENNSYLVANIA

MONTH: FEBRUARY

YEAR: 2006

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	42	32	37	10	28	0	0.00	0.0	0	12.2	23	190	M	M	7		30	180
2	46	34	40	13	25	0	0.17	0.0	0	6.6	20	190	M	M	3		25	190
3	44	35	40	13	25	0	0.23	0.0	0	9.1	21	250	M	M	9	1	29	250
4	48	35	42	15	23	0	0.21	0.0	0	11.4	29	190	M	M	8		35	190
5	36	27	32	5	33	0	0.96	12.3	1	19.2	31	280	M	M	10	1	43	270
6	31	24	28	1	37	0	0.01	0.2	5	19.1	28	250	M	M	10	8	40	250
7	29	24	27	0	38	0	0.05	0.5	5	11.1	20	280	M	M	10	18	25	290
8	28	23	26	-1	39	0	T	0.1	4	5.3	12	340	M	M	10	18	15	300
9	28	15	22	-5	43	0	T	T	3	10.7	22	290	M	M	9	8	29	270
10	32	24	28	1	37	0	0.08	0.8	3	8.7	17	210	M	M	9	18	21	200
11	31	19	25	-2	40	0	T	T	3	8.2	15	70	M	M	8	18	21	70
12	27	22	25	-2	40	0	0.06	1.2	3	9.1	16	30	M	M	9	18	21	30
13	28	23	26	-2	39	0	0.14	2.2	3	13.4	23	250	M	M	10	128	33	240
14	43	28	36	8	29	0	0.00	0.0	3	13.3	23	220	M	M	6		30	180
15	49	36	43	15	22	0	T	0.0	2	12.5	28	200	M	M	1		37	200
16	62	37	50	22	15	0	0.27	0.0	0	15.2	30	190	M	M	10	1	37	200
17	62	25	44	16	21	0	0.14	0.3	0	19.5	37	250	M	M	9	1	51	290
18	28	10	19	-9	46	0	0.04	0.7	1	15.3	25	350	M	M	9	18	36	310
19	19	10	15	-14	50	0	0.01	0.2	1	12.2	21	220	M	M	8	8	24	240
20	26	18	22	-7	43	0	T	T	T	10.5	17	270	M	M	8	18	25	230
21	32	24	28	-1	37	0	0.01	T	0	12.2	24	250	M	M	9	18	31	250
22	47	24	36	7	29	0	0.00	0.0	0	9.7	17	210	M	M	2		22	220
23	47	29	38	8	27	0	0.02	0.2	0	11.7	29	280	M	M	5	18	41	270
24	30	23	27	-3	38	0	T	T	0	11.6	22	330	M	M	6		28	170
25	43	25	34	4	31	0	T	T	0	19.1	30	180	M	M	8		39	240
26	25	19	22	-8	43	0	T	T	0	11.2	20	340	M	M	8		26	330
27	26	19	23	-7	42	0	0.12	1.4	1	8.8	16	320	M	M	10	18	21	330
28	29	19	24	-7	41	0	T	T	1	10.1	18	250	M	M	7	8	24	270

SM	1018	683			961	0	2.52		20.1	337.0			M		218			
----	------	-----	--	--	-----	---	------	--	------	-------	--	--	---	--	-----	--	--	--

AV	36.4	24.4								12.0	FASTST	PSBL	%	8		MAX(MPH)		
								MISC	---->	37	250					51	290	

=====

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: 2006  
LATITUDE: 42 4 N  
LONGITUDE: 80 11 W

TEMPERATURE DATA

PRECIPITATION DATA

SYMBOLS USED IN COLUMN 16

AVERAGE MONTHLY: 30.4    TOTAL FOR MONTH: 2.52    1 = FOG OR MIST  
DPTR FM NORMAL: 2.2    DPTR FM NORMAL: 0.24    2 = FOG REDUCING VISIBILITY  
HIGHEST: 62 ON 17,16    GRTST 24HR 0.96 ON 5- 5    TO 1/4 MILE OR LESS  
LOWEST: 10 ON 19,18    3 = THUNDER

SNOW, ICE PELLETS, HAIL    4 = ICE PELLETS  
TOTAL MONTH: 20.1 INCHES    5 = HAIL  
GRTST 24HR 12.3 ON 5- 5    6 = FREEZING RAIN OR DRIZZLE  
GRTST DEPTH: 5 ON 7, 6    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: 16    0.01 INCH OR MORE: 16  
MAX 90 OR ABOVE: 0    0.10 INCH OR MORE: 8  
MIN 32 OR BELOW: 23    0.50 INCH OR MORE: 1  
MIN 0 OR BELOW: 0    1.00 INCH OR MORE: 0

HDD (BASE 65)

TOTAL THIS MO. 961    CLEAR (SCALE 0-3) 3  
DPTR FM NORMAL -137    PTCLDY (SCALE 4-7) 5  
TOTAL FM JUL 1 3888    CLOUDY (SCALE 8-10) 20  
DPTR FM NORMAL -605

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 29.14 ON 4

REMARKS

FINAL-02-06