

CXUS51 KCLE 011004

CF6ERI

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

STATION: ERIE PA  
MONTH: AUGUST  
YEAR: 2009  
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
				DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR
				AVG					12Z	AVG	MX	2MIN						
1	81	62	72	0	0	7	T	0.0	0	6.4	15	230	M	M	2		21	210
2	73	61	67	-5	0	2	0.16	0.0	0	6.9	16	270	M	M	6	1	22	260
3	79	59	69	-3	0	4	0.00	0.0	0	9.7	21	190	M	M	1		25	180
4	82	68	75	3	0	10	T	0.0	0	10.4	21	220	M	M	3	138	28	210
5	72	57	65	-7	0	0	0.03	0.0	0	6.8	16	10	M	M	2	8	21	10
6	72	55	64	-8	1	0	0.02	0.0	0	4.6	9	180	M	M	4	1X	10	180
7	73	58	66	-6	0	1	0.00	0.0	0	4.3	10	340	M	M	2		13	340
8	74	60	67	-5	0	2	0.28	0.0	0	9.3	26	180	M	M	5	1	32	180
9	90	72	81	9	0	16	0.13	0.0	0	10.4	22	290	M	M	6	138	35	290
10	87	70	79	7	0	14	T	0.0	0	9.1	17	220	M	M	4	138	29	210
11	79	69	74	2	0	9	0.06	0.0	0	6.1	14	260	M	M	3	1	17	280
12	75	64	70	-2	0	5	0.00	0.0	0	3.8	10	10	M	M	2	1	15	360
13	79	63	71	-1	0	6	0.00	0.0	0	3.3	10	360	M	M	2		14	340
14	82	63	73	1	0	8	0.00	0.0	0	3.0	9	20	M	M	0		13	30
15	83	68	76	4	0	11	0.00	0.0	0	4.9	12	170	M	M	1	8	16	170
16	89	68	79	7	0	14	0.00	0.0	0	7.0	14	200	M	M	1	18	18	190
17	91	73	82	11	0	17	0.00	0.0	0	6.7	15	190	M	M	1	8	20	190
18	82	72	77	6	0	12	0.27	0.0	0	8.1	16	280	M	M	3	13	22	290
19	81	68	75	4	0	10	0.23	0.0	0	4.5	12	170	M	M	3	1	14	170
20	87	70	79	8	0	14	0.32	0.0	0	13.6	29	260	M	M	1	13	51	260
21	81	68	75	4	0	10	T	0.0	0	9.8	22	200	M	M	4		28	180
22	77	65	71	1	0	6	0.01	0.0	0	8.3	15	270	M	M	5		21	290
23	72	65	69	0	0	4	T	0.0	0	6.8	16	270	M	M	9		21	270
24	71	57	64	-5	1	0	0.00	0.0	0	4.9	13	320	M	M	7		17	320
25	78	55	67	-2	0	2	0.00	0.0	0	4.9	12	280	M	M	0		16	300
26	74	65	70	1	0	5	0.16	0.0	0	4.9	13	250	M	M	5	1	18	270
27	72	58	65	-4	0	0	T	0.0	0	4.8	13	50	M	M	3	1	16	20
28	76	60	68	-1	0	3	0.05	0.0	0	5.5	15	170	M	M	5	1	21	160
29	72	65	69	0	0	4	0.10	0.0	0	11.5	20	260	M	M	7	1	30	260
30	65	57	61	-8	4	0	0.25	M	0	11.1	18	300	M	M	10	1	25	300
31	67	50	59	-10	6	0	0.00	0.0	0	4.3	13	30	M	M	2		17	360
SM	2416	1965			12	196	2.07		0.0	215.7			M		109			

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AV 77.9 63.4

7.0 FASTST M M 4 MAX(MPH)  
MISC ----> # 29 260 # 51 260

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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 PA  
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YEAR: 2009  
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LONGITUDE: 80 11 W

[TEMPERATURE DATA]

AVERAGE MONTHLY: 70.7  
DPTR FM NORMAL: -0.2  
HIGHEST: 91 ON 17  
LOWEST: 50 ON 31

[PRECIPITATION DATA]

TOTAL FOR MONTH: 2.07  
DPTR FM NORMAL: -2.14  
GRTST 24HR 0.50 ON 18-19  
  
SNOW, ICE PELLETS, HAIL  
TOTAL MONTH: 0.0 INCH  
GRTST 24HR 0.0  
GRTST DEPTH: 0

SYMBOLS USED IN COLUMN 16

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]

MAX 32 OR BELOW: 0  
MAX 90 OR ABOVE: 2  
MIN 32 OR BELOW: 0  
MIN 0 OR BELOW: 0

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 14  
0.10 INCH OR MORE: 9  
0.50 INCH OR MORE: 0  
1.00 INCH OR MORE: 0

[HDD (BASE 65) ]

TOTAL THIS MO. 12  
DPTR FM NORMAL 0  
TOTAL FM JUL 1 29  
DPTR FM NORMAL 17

CLEAR (SCALE 0-3) 18  
PTCLDY (SCALE 4-7) 11  
CLOUDY (SCALE 8-10) 2

[CDD (BASE 65) ]

TOTAL THIS MO. 196  
DPTR FM NORMAL 30  
TOTAL FM JAN 1 377  
DPTR FM NORMAL -127

[PRESSURE DATA]

HIGHEST SLP 30.28 ON 31  
LOWEST SLP 29.71 ON 29

[REMARKS]

#FINAL-08-09#