

CXUS51 KCLE 011004
 CF6ERI
 PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6)

STATION: ERIE PA
 MONTH: AUGUST
 YEAR: 2010
 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
				12Z	AVG		MX	2MIN										
1	81	63	72	0	0	7	0.00	0.0	0	5.8	15	50	M	M	1		20	30
2	83	68	76	4	0	11	0.00	0.0	0	6.3	15	180	M	M	1	8	20	180
3	84	73	79	7	0	14	0.01	0.0	0	8.1	20	210	M	M	4	18	25	210
4	84	71	78	6	0	13	T	0.0	0	5.1	12	240	M	M	2	18	15	260
5	83	70	77	5	0	12	0.22	0.0	0	8.9	23	290	M	M	6	13	32	270
6	77	66	72	0	0	7	0.49	0.0	0	7.5	20	310	M	M	6	1	25	300
7	75	57	66	-6	0	1	0.00	0.0	0	4.5	13	30	M	M	2		17	30
8	85	66	76	4	0	11	0.00	0.0	0	10.3	18	200	M	M	1		24	210
9	86	70	78	6	0	13	T	0.0	0	5.6	13	260	M	M	3	8	16	290
10	82	71	77	5	0	12	T	0.0	0	4.4	12	300	M	M	3	18	16	330
11	81	70	76	4	0	11	0.00	0.0	0	4.0	10	20	M	M	4	128	13	20
12	82	71	77	5	0	12	0.06	0.0	0	5.6	16	40	M	M	5	18	20	60
13	80	68	74	2	0	9	0.00	0.0	0	11.1	20	150	M	M	3		26	150
14	90	67	79	7	0	14	0.00	0.0	0	14.6	23	160	M	M	1		29	150
15	85	71	78	6	0	13	T	0.0	0	7.7	18	160	M	M	4	8	26	220
16	80	63	72	0	0	7	0.00	0.0	0	9.8	20	270	M	M	3		28	260
17	81	61	71	0	0	6	0.00	0.0	0	6.8	17	280	M	M	1		23	270
18	81	66	74	3	0	9	T	0.0	0	3.6	10	10	M	M	3		18	20
19	82	63	73	2	0	8	0.00	0.0	0	6.9	16	280	M	M	1		21	290
20	83	66	75	4	0	10	0.00	0.0	0	8.1	15	20	M	M	2		21	30
21	83	68	76	5	0	11	0.79	0.0	0	9.2	16	150	M	M	3	1	22	180
22	77	67	72	2	0	7	0.17	0.0	0	8.5	17	10	M	M	9	18	24	290
23	73	65	69	0	0	4	0.02	0.0	0	12.4	25	30	M	M	9	1	32	30
24	75	62	69	0	0	4	0.00	0.0	0	5.1	16	40	M	M	8		21	50
25	77	62	70	1	0	5	0.14	0.0	0	6.9	16	310	M	M	3	1	22	320
26	72	60	66	-3	0	1	0.00	0.0	0	8.6	16	350	M	M	5		21	290
27	74	52	63	-6	2	0	0.00	0.0	0	4.7	9	310	M	M	0		13	280
28	79	57	68	-1	0	3	0.00	0.0	0	4.7	9	340	M	M	0	8	13	330
29	86	62	74	5	0	9	0.00	0.0	0	5.1	10	280	M	M	0		15	260
30	89	67	78	9	0	13	0.00	0.0	0	5.6	12	300	M	M	1	8	14	170
31	92	70	81	12	0	16	0.00	0.0	0	5.4	15	210	M	M	0	8	18	230
SM	2522	2033				2	273	1.90	0.0	220.9			M		94			

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AV 81.4 65.6                7.1 FASTST  M   M   3   MAX(MPH)
                             MISC ----> # 25 30                # 32 270
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NOTES:
LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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STATION:  ERIE PA
MONTH:    AUGUST
YEAR:     2010
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LONGITUDE: 80 11 W

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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 73.5	TOTAL FOR MONTH: 1.90	1 = FOG OR MIST
DPTR FM NORMAL: 2.6	DPTR FM NORMAL: -2.31	2 = FOG REDUCING VISIBILITY
HIGHEST: 92 ON 31	GRTST 24HR 0.90 ON 21-22	TO 1/4 MILE OR LESS
LOWEST: 52 ON 27		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 0.0 INCH	5 = HAIL
	GRTST 24HR 0.0	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 0	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: 0	0.01 INCH OR MORE: 8	
MAX 90 OR ABOVE: 2	0.10 INCH OR MORE: 5	
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 1	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0	
[HDD (BASE 65)]		
TOTAL THIS MO. 2	CLEAR (SCALE 0-3) 20	
DPTR FM NORMAL -13	PTCLDY (SCALE 4-7) 9	
TOTAL FM JUL 1 10	CLOUDY (SCALE 8-10) 2	
DPTR FM NORMAL -9		
[CDD (BASE 65)]		
TOTAL THIS MO. 273		
DPTR FM NORMAL 90	[PRESSURE DATA]	
TOTAL FM JAN 1 801	HIGHEST SLP 30.32 ON 30	
DPTR FM NORMAL 259	LOWEST SLP 29.72 ON 5	

[REMARKS]
#FINAL-08-10#