

CXUS51 KCLE 011904
 CF6ERI
 PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6)

STATION: ERIE PENNSYLVANIA
 MONTH: AUGUST
 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		
				DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR		
DY	MAX	MIN	AVG	DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR		
1	84	69	77	5	0	12	0.00	0.0	0	5.0	9	330	M	M	1		12	340		
2	91	71	81	9	0	16	0.00	0.0	0	7.1	15	260	M	M	0	8	18	270		
3	86	69	78	6	0	13	0.00	0.0	0	7.3	16	280	M	M	1	8	20	260		
4	82	63	73	1	0	8	0.00	0.0	0	6.3	13	30	M	M	0	18	16	40		
5	81	60	71	-1	0	6	0.08	0.0	0	7.3	15	170	M	M	4	18	20	190		
6	77	69	73	1	0	8	0.17	0.0	0	6.2	13	260	M	M	7	138	16	260		
7	78	69	74	2	0	9	1.26	0.0	0	7.6	25	270	M	M	4	138	35	290		
8	82	70	76	4	0	11	0.00	0.0	0	6.8	16	270	M	M	4	138	20	270		
9	79	69	74	2	0	9	0.39	0.0	0	3.9	12	40	M	M	5	18	15	180		
10	79	68	74	2	0	9	0.00	0.0	0	6.2	15	20	M	M	6		17	30		
11	82	64	73	1	0	8	0.00	0.0	0	4.1	10	340	M	M	0		15	10		
12	81	64	73	1	0	8	0.14	0.0	0	5.7	13	280	M	M	2	18	16	280		
13	78	64	71	-1	0	6	0.00	0.0	0	7.6	17	320	M	M	4	18	23	330		
14	78	56	67	-5	0	2	0.00	0.0	0	6.9	13	300	M	M	0		16	230		
15	77	68	73	1	0	8	0.01	0.0	0	6.3	14	220	M	M	5		17	220		
16	81	70	76	4	0	11	0.00	0.0	0	8.8	17	190	M	M	5	18	21	260		
17	78	62	70	-1	0	5	0.00	0.0	0	11.6	25	10	M	M	2	1	33	10		
18	67	59	63	-8	2	0	0.00	0.0	0	6.9	17	10	M	M	1		23	10		
19	63	57	60	-11	5	0	0.10	0.0	0	5.1	13	200	M	M	9		16	200		
20	62	59	61	-10	4	0	2.46	0.0	0	8.4	20	90	M	M	9	1	24	80		
21	73	62	68	-3	0	3	0.19	0.0	0	10.7	17	150	M	M	10	18	23	140		
22	80	64	72	2	0	7	0.00	0.0	0	6.9	15	130	M	M	6	18	18	150		
23	85	70	78	9	0	13	1.39	0.0	0	11.8	17	180	M	M	3	1238	21	180		
24	87	73	80	11	0	15		T	0.0	0	7.6	24	290	M	M	2	18	36	300	
25	82	64	73	4	0	8	0.01	0.0	0	9.3	22	270	M	M	4	8	28	270		
26	73	60	67	-2	0	2	0.00	0.0	0	3.9	10	310	M	M	1		14	10		
27	77	59	68	-1	0	3	0.00	0.0	0	4.6	13	30	M	M	0		16	20		
28	80	60	70	1	0	5	0.00	0.0	0	3.5	12	160	M	M	0		14	160		
29	85	67	76	7	0	11	0.00	0.0	0	6.6	13	210	M	M	0	8	15	180		
30	75	59	67	-2	0	2		T	0.0	0	6.2	14	30	M	M	5	18	17	20	
31	74	56	65	-4	0	0	0.00	0.0	0	5.4	18	30	M	M	1	1	22	30		
SM	2437	1994			11	218	6.20		0.0	211.6				M		101				

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AV 78.6 64.3                6.8 FASTST PSBL % 3    MAX(MPH)
                           MISC ----> 25 270          36 300
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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

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 LONGITUDE: 80 11 W

TEMPERATURE DATA	PRECIPITATION DATA	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 71.5	TOTAL FOR MONTH: 6.20	1 = FOG OR MIST
DPTR FM NORMAL: 0.6	DPTR FM NORMAL: 1.99	2 = FOG REDUCING VISIBILITY
HIGHEST: 91 ON 2	GRTST 24HR 2.48 ON 19-20	TO 1/4 MILE OR LESS
LOWEST: 56 ON 31,14		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
NO. OF DAYS WITH	WEATHER - DAYS WITH	9 = BLOWING SNOW
		X = TORNADO
MAX 32 OR BELOW: 0	0.01 INCH OR MORE: 11	
MAX 90 OR ABOVE: 1	0.10 INCH OR MORE: 8	
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 3	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 3	
HDD (BASE 65)		
TOTAL THIS MO. 11	CLEAR (SCALE 0-3) 16	
DPTR FM NORMAL -1	PTCLDY (SCALE 4-7) 12	
TOTAL FM JUL 1 21	CLOUDY (SCALE 8-10) 3	
DPTR FM NORMAL 9		
CDD (BASE 65)		
TOTAL THIS MO. 218		
DPTR FM NORMAL 52	PRESSURE DATA	
TOTAL FM JAN 1 615	HIGHEST SLP 30.32 ON 18	
DPTR FM NORMAL 111	LOWEST SLP 29.76 ON 7	

REMARKS