

CXUS51 KCLE 011933
 CF6ERI
 PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6)

STATION: ERIE PENNSYLVANIA
 MONTH: APRIL
 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	
DY	MAX	MIN	AVG	DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR	
										AVG MX 2MIN									
1	65	52	59	17	6	0	0.59	0.0	0	17.0	24	170	M	M	6	13	30	170	
2	57	41	49	7	16	0	0.02	0.0	0	13.3	28	260	M	M	2	1	37	250	
3	78	36	57	15	8	0	0.00	0.0	0	7.0	23	190	M	M	2		30	180	
4	60	29	45	2	20	0	0.22	0.3	0	18.2	32	260	M	M	10	1	45	260	
5	30	24	27	-16	38	0	0.05	0.7	T	18.8	26	280	M	M	10	128	37	270	
6	28	24	26	-17	39	0	T	T	1	12.7	24	280	M	M	10	18	32	280	
7	29	23	26	-18	39	0	0.06	0.7	1	12.7	25	280	M	M	9	18	31	280	
8	31	26	29	-15	36	0	0.02	0.2	T	13.4	21	280	M	M	10	1	26	300	
9	37	29	33	-11	32	0	0.01	0.1	T	7.1	18	260	M	M	7	1	23	280	
10	40	27	34	-11	31	0	0.01	0.1	0	5.0	14	290	M	M	5	18	16	290	
11	49	26	38	-7	27	0	T	0.0	0	14.8	36	140	M	M	5	8	48	150	
12	48	37	43	-2	22	0	0.29	0.0	0	15.7	33	170	M	M	9	1	43	150	
13	43	29	36	-10	29	0	T	0.0	0	13.3	26	270	M	M	8		37	250	
14	41	26	34	-12	31	0	0.11	1.0	0	7.0	20	50	M	M	4	1	23	40	
15	39	33	36	-11	29	0	0.06	0.7	1	16.8	28	50	M	M	10	1	37	20	
16	40	36	38	-9	27	0	0.10	0.0	0	14.9	22	310	M	M	10	1	32	310	
17	44	37	41	-6	24	0	0.03	0.0	0	6.6	16	310	M	M	10		24	320	
18	45	39	42	-6	23	0	0.00	0.0	0	10.7	21	50	M	M	9	1	25	60	
19	54	36	45	-3	20	0	0.00	0.0	0	10.1	22	30	M	M	2	18	28	40	
20	64	32	48	0	17	0	0.00	0.0	0	4.4	12	290	M	M	0		13	300	
21	65	36	51	2	14	0	0.00	0.0	0	5.0	10	300	M	M	0		12	300	
22	72	44	58	9	7	0	0.00	0.0	0	5.7	13	290	M	M	0		16	280	
23	78	51	65	16	0	0	0.05	0.0	0	13.5	31	220	M	M	4	18	41	210	
24	56	42	49	-1	16	0	0.00	0.0	0	4.5	12	30	M	M	1		15	30	
25	49	42	46	-4	19	0	0.65	0.0	0	6.7	21	50	M	M	6	1	25	60	
26	64	43	54	3	11	0	0.17	0.0	0	10.1	24	150	M	M	8	138	30	150	
27	61	49	55	4	10	0	0.05	0.0	0	13.5	22	260	M	M	7	18	32	250	
28	56	46	51	0	14	0	T	0.0	0	10.7	17	260	M	M	8	1	24	250	
29	64	38	51	-1	14	0	0.00	0.0	0	9.2	18	260	M	M	1	1	26	260	
30	65	49	57	5	8	0	0.03	M	0	9.5	17	260	M	M	2		22	200	
SM	1552	1082			627	0	2.52		3.8	327.9			M		175				

AV 51.7 36.1

10.9 FASTST PSBL % 6 MAX(MPH)
MISC ----> 36 140 48 150

NOTES:

LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.



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TEMPERATURE DATA

PRECIPITATION DATA

SYMBOLS USED IN COLUMN 16

AVERAGE MONTHLY: 43.9	TOTAL FOR MONTH: 2.52	1 = FOG OR MIST
DPTR FM NORMAL: -2.9	DPTR FM NORMAL: -0.86	2 = FOG REDUCING VISIBILITY
HIGHEST: 78 ON 23, 3	GRTST 24HR 0.65 ON 24-25	TO 1/4 MILE OR LESS
LOWEST: 23 ON 7		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 3.8 INCHES	5 = HAIL
	GRTST 24HR 1.0 ON 14-14	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 1 ON 15, 7	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: 4	0.01 INCH OR MORE: 18
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 7
MIN 32 OR BELOW: 11	0.50 INCH OR MORE: 2
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0

HDD (BASE 65)

TOTAL THIS MO. 627	CLEAR (SCALE 0-3) 9
DPTR FM NORMAL 60	PTCLDY (SCALE 4-7) 11
TOTAL FM JUL 1 5780	CLOUDY (SCALE 8-10) 10
DPTR FM NORMAL -182	

CDD (BASE 65)

TOTAL THIS MO. 0	
DPTR FM NORMAL -5	PRESSURE DATA
TOTAL FM JAN 1 4	HIGHEST SLP 30.33 ON 21
DPTR FM NORMAL -2	LOWEST SLP 29.45 ON 11

REMARKS

FINAL-04-07