

CXUS51 KCLE 010800

CF6ERI

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

STATION: ERIE PA
MONTH: MARCH
YEAR: 2023
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	57	31	44	12	21	0	T	0.0	0	7.2	20	170	M	M	2		25	170
2	41	30	36	4	29	0	T	0.0	0	4.5	14	280	M	M	9	18	19	280
3	44	27	36	4	29	0	0.83	0.0	0	9.9	26	150	M	M	6	18	38	130
4	43	31	37	5	28	0	0.09	T	0	12.1	29	220	M	M	8	1	38	190
5	40	27	34	1	31	0	0.04	0.0	0	6.7	14	270	M	M	9	18	20	240
6	46	25	36	3	29	0	0.71	2.1	0	7.9	23	40	M	M	7	1	30	40
7	35	31	33	0	32	0	0.00	0.0	2	13.2	20	330	M	M	3		27	340
8	34	29	32	-2	33	0	0.00	0.0	1	9.8	20	360	M	M	1		29	340
9	35	22	29	-5	36	0	0.00	0.0	T	6.5	13	60	M	M	1		15	70
10	34	29	32	-2	33	0	0.62	6.1	T	11.1	25	10	M	M	9	12	32	10
11	31	27	29	-5	36	0	0.01	T	4	7.1	14	360	M	M	10	1	19	350
12	35	24	30	-5	35	0	0.01	T	4	3.5	9	100	M	M	9	18	12	120
13	33	27	30	-5	35	0	0.07	0.7	4	6.1	17	310	M	M	10	18	23	310
14	31	25	28	-7	37	0	0.02	0.4	3	14.2	23	300	M	M	10	18	34	320
15	37	29	33	-3	32	0	0.00	0.0	3	9.2	16	270	M	M	2		23	280
16	54	31	43	7	22	0	0.06	0.0	2	10.3	18	160	M	M	4	8	24	170
17	50	35	43	7	22	0	0.21	0.0	0	17.3	30	250	M	M	10	18	47	240
18	35	21	28	-9	37	0	T	0.1	T	17.8	29	250	M	M	10	128	41	240
19	32	22	27	-10	38	0	T	T	T	15.3	25	290	M	M	7	18	38	270
20	49	27	38	1	27	0	0.00	0.0	0	14.6	23	220	M	M	0		31	230
21	52	38	45	7	20	0	0.00	0.0	0	8.2	16	270	M	M	1		21	260
22	54	43	49	11	16	0	0.02	0.0	0	10.4	22	190	M	M	9		28	190
23	55	34	45	7	20	0	0.26	0.0	0	9.3	21	200	M	M	9	1	29	210
24	39	32	36	-3	29	0	0.00	0.0	0	8.6	16	50	M	M	2		20	40
25	58	37	48	9	17	0	0.56	0.0	0	19.9	38	250	M	M	10	138	55	140
26	48	35	42	3	23	0	T	0.0	0	10.9	26	270	M	M	2	1	42	240
27	45	36	41	1	24	0	0.35	0.0	0	6.5	15	20	M	M	8	1	19	60
28	41	31	36	-4	29	0	0.00	0.0	0	5.9	15	280	M	M	5	18	19	270
29	49	29	39	-1	26	0	0.03	0.4	0	11.4	28	290	M	M	4	12	40	250
30	41	20	31	-10	34	0	0.00	0.0	T	5.8	14	160	M	M	0		18	160
31	54	41	48	7	17	0	0.79	0.0	0	14.7	26	190	M	M	9	13	37	190

SM	1332	926			877	0	4.68	9.8		315.9			M		186			
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AV 43.0 29.9                               10.2 FASTST  M   M   6   MAX(MPH)
                                           MISC ---->  38 250           55 140
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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: 36.4	TOTAL FOR MONTH: 4.68	1 = FOG OR MIST
DPTR FM NORMAL: 0.3	DPTR FM NORMAL: 1.60	2 = FOG REDUCING VISIBILITY
HIGHEST: 58 ON 25	GRTST 24HR 0.92 ON 3- 4	TO 1/4 MILE OR LESS
LOWEST: 20 ON 30		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 9.8 INCHES	5 = HAIL
	GRTST 24HR 6.1 ON 10-10	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 4 ON 13,12	7 = DUSTSTORM OR SANDSTORM:
		VSBY 1/2 MILE OR LESS
		8 = SMOKE OR HAZE
[NO. OF DAYS WITH]	[WEATHER - DAYS WITH]	9 = BLOWING SNOW
MAX 32 OR BELOW: 3	0.01 INCH OR MORE: 17	X = TORNADO
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 8	
MIN 32 OR BELOW: 23	0.50 INCH OR MORE: 5	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0	
[HDD (BASE 65)]		
TOTAL THIS MO. 877	CLEAR (SCALE 0-3) 10	
DPTR FM NORMAL -20	PTCLDY (SCALE 4-7) 7	
TOTAL FM JUL 1 4726	CLOUDY (SCALE 8-10) 14	
DPTR FM NORMAL -360		
[CDD (BASE 65)]		
TOTAL THIS MO. 0		
DPTR FM NORMAL -1	[PRESSURE DATA]	
TOTAL FM JAN 1 0	HIGHEST SLP 30.50 ON 8	
DPTR FM NORMAL -1	LOWEST SLP 29.12 ON 3	

[REMARKS]

#FINAL-03-23#