

CXUS51 KCLE 010800

CF6ERI

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

STATION: ERIE PA
MONTH: MARCH
YEAR: 2021
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
										12Z	AVG	MX	2MIN					
DY	MAX	MIN	AVG	DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR

1	54	22	38	7	27	0	0.11	0.4	0	12.8	24	320	M	M	8	12	34	310
2	35	20	28	-3	37	0	T	T	0	9.2	20	190	M	M	4		26	200
3	43	33	38	7	27	0	0.00	0.0	0	10.4	23	250	M	M	3		34	240
4	36	21	29	-3	36	0	T	T	0	10.5	18	310	M	M	7	18	25	320
5	34	22	28	-4	37	0	T	T	0	11.2	21	270	M	M	7		31	270
6	32	20	26	-6	39	0	0.01	0.1	T	9.9	17	290	M	M	7		23	280
7	32	15	24	-8	41	0	0.00	0.0	0	3.5	10	300	M	M	1		13	310
8	57	20	39	6	26	0	0.00	0.0	0	12.6	23	200	M	M	4		32	180
9	55	32	44	11	21	0	0.00	0.0	0	5.3	14	160	M	M	2		21	240
10	72	47	60	27	5	0	0.00	0.0	0	15.6	26	210	M	M	1		39	210
11	72	48	60	26	5	0	T	0.0	0	18.8	31	200	M	M	6		40	210
12	52	32	42	8	23	0	0.00	0.0	0	10.7	25	250	M	M	1		39	250
13	43	27	35	1	30	0	0.00	0.0	0	8.8	17	270	M	M	0		22	230
14	45	27	36	1	29	0	0.00	0.0	0	12.7	22	30	M	M	1		28	250
15	35	24	30	-5	35	0	0.00	0.0	0	13.8	22	30	M	M	0		27	40
16	52	32	42	6	23	0	0.07	0.0	0	7.6	15	160	M	M	6	18	20	170
17	52	29	41	5	24	0	0.00	0.0	0	6.1	14	40	M	M	1	18	17	40
18	47	35	41	5	24	0	0.11	0.0	0	18.8	32	50	M	M	7	18	40	60
19	36	26	31	-5	34	0	0.00	0.0	0	15.6	30	50	M	M	0		39	50
20	49	22	36	-1	29	0	0.00	0.0	0	3.1	9	360	M	M	0		12	350
21	61	30	46	9	19	0	0.00	0.0	0	6.3	16	140	M	M	0		22	160
22	71	47	59	21	6	0	0.00	0.0	0	10.2	21	200	M	M	0		27	160
23	70	48	59	21	6	0	0.00	0.0	0	11.9	20	170	M	M	0		26	150
24	76	55	66	28	0	1	0.00	0.0	0	13.9	26	150	M	M	6		35	140
25	65	50	58	19	7	0	0.04	0.0	0	6.9	22	240	M	M	2	3	28	240
26	67	40	54	15	11	0	0.40	0.0	0	14.1	36	260	M	M	10	138	56	270
27	57	45	51	11	14	0	0.00	0.0	0	6.4	14	260	M	M	4	8	30	340
28	59	38	49	9	16	0	0.19	0.0	0	15.8	33	250	M	M	8	1	49	240
29	44	35	40	0	25	0	0.00	0.0	0	11.0	20	300	M	M	5		31	300
30	74	44	59	18	6	0	0.00	0.0	0	17.3	31	190	M	M	0		43	190
31	68	41	55	14	10	0	0.05	0.0	0	8.6	23	280	M	M	7	1	31	270

SM	1645	1027			672	1	0.98	0.5		339.4			M		108			
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AV 53.1 33.1                10.9 FASTST  M   M   3   MAX(MPH)
                           MISC ---->  36 260          56 270
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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:    MARCH
YEAR:     2021
LATITUDE: 42  4 N
LONGITUDE: 80 11 W

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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 43.1	TOTAL FOR MONTH: 0.98	1 = FOG OR MIST
DPTR FM NORMAL: 7.4	DPTR FM NORMAL: -1.97	2 = FOG REDUCING VISIBILITY
HIGHEST: 76 ON 24	GRTST 24HR 0.44 ON 25-26	TO 1/4 MILE OR LESS
LOWEST: 15 ON 7		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 0.5 INCH	5 = HAIL
	GRTST 24HR 0.4 ON 1- 1	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: T	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: 2	0.01 INCH OR MORE: 8	X = TORNADO
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 4	
MIN 32 OR BELOW: 17	0.50 INCH OR MORE: 0	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0	
[HDD (BASE 65)]		
TOTAL THIS MO. 672	CLEAR (SCALE 0-3) 16	
DPTR FM NORMAL -239	PTCLDY (SCALE 4-7) 14	
TOTAL FM JUL 1 4515	CLOUDY (SCALE 8-10) 1	
DPTR FM NORMAL -761		
[CDD (BASE 65)]		
TOTAL THIS MO. 1		
DPTR FM NORMAL 0	[PRESSURE DATA]	
TOTAL FM JAN 1 1	HIGHEST SLP 30.64 ON 20	
DPTR FM NORMAL 0	LOWEST SLP 29.35 ON 26	

[REMARKS]

#FINAL-03-21#