

CXUS51 KCLE 010800  
 CF6ERI  
 PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6)

STATION: ERIE PA  
 MONTH: MARCH  
 YEAR: 2024  
 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	
1	55	28	42	10	23	0	T	0.0	0	9.7	20	180	M	M	1		28	160	
2	50	40	45	13	20	0	0.06	0.0	0	6.8	15	170	M	M	10	12	24	160	
3	58	42	50	18	15	0	0.00	0.0	0	4.7	16	150	M	M	7		25	160	
4	76	49	63	31	2	0	0.00	0.0	0	14.0	22	180	M	M	1		35	150	
5	74	43	59	26	6	0	0.08	0.0	0	11.8	25	150	M	M	4	123	36	150	
6	46	39	43	10	22	0	0.23	0.0	0	9.2	21	40	M	M	10	12	30	40	
7	47	35	41	8	24	0	0.00	0.0	0	13.0	23	50	M	M	5	1	32	40	
8	66	34	50	16	15	0	0.00	0.0	0	10.0	23	150	M	M	3		37	160	
9	56	37	47	13	18	0	0.31	0.0	0	14.3	28	150	M	M	10	1	41	160	
10	38	31	35	1	30	0	0.07	0.4	T	18.1	28	290	M	M	10	18	45	290	
11	46	33	40	6	25	0	0.00	0.0	T	13.4	23	310	M	M	3		37	310	
12	63	46	55	20	10	0	0.00	0.0	0	13.1	30	250	M	M	0		44	260	
13	63	43	53	18	12	0	0.00	0.0	0	8.2	18	200	M	M	3		27	280	
14	67	39	53	18	12	0	0.12	0.0	0	5.8	21	210	M	M	5	13	28	210	
15	46	36	41	5	24	0	0.09	0.0	0	7.0	17	330	M	M	10	12	29	340	
16	61	33	47	11	18	0	0.22	0.0	0	11.0	26	250	M	M	7	1	44	250	
17	45	33	39	3	26	0	0.02	T	0	10.6	18	260	M	M	9	18	28	260	
18	34	31	33	-4	32	0	0.07	0.3	T	13.5	18	300	M	M	10	18	29	280	
19	42	30	36	-1	29	0	T	T	0	14.1	25	220	M	M	10		37	230	
20	41	27	34	-3	31	0	0.04	0.7	0	13.9	24	300	M	M	9	128	37	300	
21	30	21	26	-12	39	0	T	T	T	8.7	18	330	M	M	9		29	320	
22	34	20	27	-11	38	0	0.10	0.6	0	8.5	16	40	M	M	8	1	23	30	
23	36	29	33	-5	32	0	0.10	0.5	1	11.5	20	20	M	M	7	1	29	20	
24	37	27	32	-7	33	0	0.00	0.0	0	10.9	21	30	M	M	0		26	40	
25	67	31	49	10	16	0	0.00	0.0	0	16.1	26	150	M	M	0		44	160	
26	52	43	48	9	17	0	0.11	0.0	0	22.8	39	140	M	M	6	1	56	160	
27	53	33	43	3	22	0	0.05	0.0	0	9.5	18	260	M	M	9	1	30	280	
28	44	28	36	-4	29	0	0.00	0.0	0	8.1	20	270	M	M	1		32	230	
29	43	30	37	-3	28	0	0.00	0.0	0	8.0	17	260	M	M	2	8	25	270	
30	48	27	38	-3	27	0	0.25	0.0	0	2.6	10	140	M	M	5	1	14	150	
31	45	39	42	1	23	0	0.00	0.0	0	4.2	10	290	M	M	9	12	13	290	
SM	1563	1057			698	0	1.92	2.5		333.1			M		183				

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AV 50.4 34.1                10.7 FASTST  M   M   6   MAX(MPH)
                               MISC ---->  39 140          56 160
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NOTES:

# LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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LONGITUDE: 80 11 W

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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 42.3	TOTAL FOR MONTH: 1.92	1 = FOG OR MIST
DPTR FM NORMAL: 6.2	DPTR FM NORMAL: -1.16	2 = FOG REDUCING VISIBILITY
HIGHEST: 76 ON 4	GRTST 24HR 0.32 ON 9-10	TO 1/4 MILE OR LESS
LOWEST: 20 ON 22		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 2.5 INCHES	5 = HAIL
	GRTST 24HR 0.7 ON 20-20	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 1 ON 23	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: 1	0.01 INCH OR MORE: 16	X = TORNADO
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 8	
MIN 32 OR BELOW: 13	0.50 INCH OR MORE: 0	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0	
[HDD (BASE 65) ]		
TOTAL THIS MO. 698	CLEAR (SCALE 0-3) 9	
DPTR FM NORMAL -199	PTCLDY (SCALE 4-7) 10	
TOTAL FM JUL 1 4079	CLOUDY (SCALE 8-10) 12	
DPTR FM NORMAL -1007		
[CDD (BASE 65) ]		
TOTAL THIS MO. 0		
DPTR FM NORMAL -1	[PRESSURE DATA]	
TOTAL FM JAN 1 0	HIGHEST SLP 30.48 ON 1	
DPTR FM NORMAL -1	LOWEST SLP 29.54 ON 16	

[REMARKS]

#FINAL-03-24#