

CXUS51 KCLE 011540 CCA
CF6ERI

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

STATION: ERIE PA
MONTH: APRIL
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
				DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR
				AVG					12Z	AVG	MX	2MIN						
1	49	39	44	2	21	0	0.09	0.0	0	10.8	20	70	M	M	7	1	26	70
2	57	43	50	8	15	0	0.32	0.0	0	12.6	29	140	M	M	9	1	43	140
3	55	36	46	4	19	0	0.31	0.0	0	9.9	32	140	M	M	8	1	51	140
4	40	35	38	-5	27	0	0.35	T	0	7.4	14	30	M	M	10	1	19	10
5	43	34	39	-4	26	0	0.06	T	0	10.5	17	300	M	M	10	1	27	310
6	50	38	44	0	21	0	0.00	0.0	0	8.5	18	270	M	M	4		26	260
7	55	30	43	-1	22	0	0.00	0.0	0	6.3	18	50	M	M	0		24	60
8	69	45	57	13	8	0	0.03	0.0	0	8.1	17	150	M	M	4		29	150
9	79	50	65	20	0	0	0.11	0.0	0	11.6	23	220	M	M	2		35	200
10	62	50	56	11	9	0	0.08	0.0	0	5.6	16	190	M	M	9		23	190
11	72	51	62	16	3	0	0.67	0.0	0	10.1	22	180	M	M	9	1	34	180
12	61	41	51	5	14	0	0.96	0.0	0	19.3	31	290	M	M	10	1	56	280
13	54	41	48	2	17	0	T	0.0	0	14.3	29	280	M	M	6		47	300
14	73	47	60	13	5	0	T	0.0	0	10.9	26	270	M	M	4	3	42	270
15	61	43	52	5	13	0	0.00	0.0	0	3.3	10	280	M	M	2		14	280
16	64	40	52	4	13	0	0.00	0.0	0	7.1	17	40	M	M	0		22	60
17	78	51	65	17	0	0	0.25	0.0	0	8.1	24	170	M	M	8	13	33	160
18	60	48	54	6	11	0	0.00	0.0	0	8.6	20	250	M	M	6		33	240
19	63	48	56	7	9	0	0.05	0.0	0	12.8	28	260	M	M	5	1	41	260
20	49	40	45	-4	20	0	T	0.0	0	11.0	23	260	M	M	6		39	260
21	46	38	42	-8	23	0	0.00	0.0	0	8.6	18	260	M	M	7		29	290
22	56	31	44	-6	21	0	0.00	0.0	0	5.9	16	270	M	M	0		26	300
23	67	48	58	8	7	0	0.16	0.0	0	13.5	30	210	M	M	5	1	41	180
24	50	36	43	-8	22	0	0.06	0.0	0	7.7	16	10	M	M	10	1	25	280
25	49	32	41	-10	24	0	0.00	0.0	0	9.4	21	30	M	M	1	1	29	60
26	66	32	49	-3	16	0	0.00	0.0	0	12.5	25	40	M	M	0		38	60
27	75	51	63	11	2	0	0.28	0.0	0	18.1	26	160	M	M	6	13	42	150
28	75	59	67	15	0	2	0.32	0.0	0	7.8	17	210	M	M	7	1	28	180
29	83	54	69	16	0	4	T	0.0	0	7.0	20	210	M	M	4		27	200
30	66	53	60	7	5	0	0.04	0.0	0	6.3	17	260	M	M	5	1	26	260
SM	1827	1284			393	6	4.14	T		293.6			M		164			

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AV 60.9 42.8          9.8 FASTST  M   M   5   MAX(MPH)
                    MISC ---->  32 140          56 280
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NOTES:

LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6) , PAGE 2

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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 51.9	TOTAL FOR MONTH: 4.14	1 = FOG OR MIST
DPTR FM NORMAL: 4.5	DPTR FM NORMAL: 0.67	2 = FOG REDUCING VISIBILITY
HIGHEST: 83 ON 29	GRTST 24HR 1.04 ON 11-12	TO 1/4 MILE OR LESS
LOWEST: 30 ON 7		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: T	5 = HAIL
	GRTST 24HR T ON 4- 4	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 0	7 = DUSTSTORM OR SANDSTORM:
		VSBY 1/2 MILE OR LESS
		8 = SMOKE OR HAZE
		9 = BLOWING SNOW
		X = TORNADO
[NO. OF DAYS WITH]	[WEATHER - DAYS WITH]	
MAX 32 OR BELOW: 0	0.01 INCH OR MORE: 17	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 10	
MIN 32 OR BELOW: 4	0.50 INCH OR MORE: 2	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0	
[HDD (BASE 65)]		
TOTAL THIS MO. 393	CLEAR (SCALE 0-3) 7	
DPTR FM NORMAL -141	PTCLDY (SCALE 4-7) 16	
TOTAL FM JUL 1 4472	CLOUDY (SCALE 8-10) 7	
DPTR FM NORMAL -1150		
[CDD (BASE 65)]		
TOTAL THIS MO. 6		
DPTR FM NORMAL 0	[PRESSURE DATA]	
TOTAL FM JAN 1 6	HIGHEST SLP 30.39 ON 25	
DPTR FM NORMAL -1	LOWEST SLP 29.11 ON 12	

[REMARKS]

#FINAL-04-24#