

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

STATION: ERIE PA
MONTH: JULY
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
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	72	57	65	-7	0	0	0.00	0.0	0	9.6	16	50	M	M	2		24	360
2	82	55	69	-3	0	4	0.00	0.0	0	8.3	17	160	M	M	0		24	150
3	91	72	82	10	0	17	0.02	0.0	0	13.3	23	180	M	M	3	8	33	180
4	82	73	78	6	0	13	T	0.0	0	3.8	10	290	M	M	5	18	13	290
5	81	71	76	4	0	11	T	0.0	0	5.2	10	330	M	M	5	18	15	50
6	80	68	74	2	0	9	T	0.0	0	8.6	20	260	M	M	2		26	280
7	79	65	72	0	0	7	0.00	0.0	0	5.7	12	310	M	M	0		17	300
8	86	64	75	3	0	10	0.00	0.0	0	3.9	10	340	M	M	0		14	330
9	84	71	78	5	0	13	T	0.0	0	5.4	14	260	M	M	2		18	250
10	87	67	77	4	0	12	0.22	0.0	0	12.3	24	200	M	M	8	13	34	220
11	77	66	72	-1	0	7	0.13	0.0	0	9.3	20	260	M	M	8	1	32	250
12	81	64	73	0	0	8	0.00	0.0	0	4.0	10	360	M	M	1		15	20
13	85	66	76	3	0	11	0.00	0.0	0	4.1	13	30	M	M	2		18	40
14	88	67	78	5	0	13	0.39	0.0	0	7.6	21	190	M	M	3	13	28	280
15	86	70	78	5	0	13	0.71	0.0	0	10.1	25	260	M	M	3	123	40	260
16	85	72	79	6	0	14	T	0.0	0	10.4	25	260	M	M	3		43	230
17	79	65	72	-1	0	7	T	0.0	0	4.7	15	310	M	M	3		24	300
18	74	66	70	-3	0	5	0.00	0.0	0	8.0	14	10	M	M	2		19	290
19	75	58	67	-6	0	2	0.00	0.0	0	3.7	12	20	M	M	2		17	10
20	78	56	67	-6	0	2	0.00	0.0	0	3.7	10	330	M	M	0		16	290
21	80	61	71	-2	0	6	0.00	0.0	0	5.6	12	310	M	M	0	8	16	300
22	80	65	73	0	0	8	T	0.0	0	3.6	9	20	M	M	3	18	13	330
23	82	68	75	2	0	10	T	0.0	0	6.3	12	160	M	M	4		17	160
24	83	68	76	3	0	11	0.21	0.0	0	8.2	32	220	M	M	2	38	52	210
25	76	64	70	-3	0	5	0.00	0.0	0	5.7	14	10	M	M	3		19	360
26	77	60	69	-4	0	4	0.00	0.0	0	5.6	14	30	M	M	0		21	10
27	82	60	71	-2	0	6	0.00	0.0	0	6.4	14	30	M	M	0		18	50
28	85	66	76	3	0	11	0.00	0.0	0	6.0	13	160	M	M	0		19	160
29	85	69	77	4	0	12	0.00	0.0	0	5.9	13	260	M	M	1	8	18	260
30	85	73	79	6	0	14	0.14	0.0	0	9.5	21	210	M	M	6	18	27	190
31	85	75	80	7	0	15	0.00	0.0	0	7.4	15	280	M	M	3	18	21	260
SM	2532	2042			0	280	1.82	0.0		211.9			M		76			

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AV 81.7 65.9	6.8 FASTST	M	M	2	MAX(MPH)
MISC ---->	32 220				52 210

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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: 73.8	TOTAL FOR MONTH: 1.82	1 = FOG OR MIST
DPTR FM NORMAL: 1.1	DPTR FM NORMAL: -1.51	2 = FOG REDUCING VISIBILITY
HIGHEST: 91 ON 3	GRTST 24HR 0.91 ON 14-15	TO 1/4 MILE OR LESS
LOWEST: 55 ON 2		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 0.0 INCH	5 = HAIL
	GRTST 24HR 0.0	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: 7	
MAX 90 OR ABOVE: 1	0.10 INCH OR MORE: 6	
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 1	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0	
[HDD (BASE 65)]		
TOTAL THIS MO. 0	CLEAR (SCALE 0-3) 23	
DPTR FM NORMAL -5	PTCLDY (SCALE 4-7) 8	
TOTAL FM JUL 1 0	CLOUDY (SCALE 8-10) 0	
DPTR FM NORMAL 0		
[CDD (BASE 65)]		
TOTAL THIS MO. 280		
DPTR FM NORMAL 38	[PRESSURE DATA]	
TOTAL FM JAN 1 545	HIGHEST SLP 30.28 ON 1	
DPTR FM NORMAL 106	LOWEST SLP 29.61 ON 10	

[REMARKS]

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