

CXUS51 KCLE 021847
CF6ERI

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

STATION: ERIE PA
MONTH: DECEMBER
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	27	23	25	-13	40	0	0.18	3.8	19	14.2	22	210	M	M	10	128	29	200
2	37	27	32	-6	33	0	0.29	4.0	23	10.3	17	280	M	M	10	18	27	290
3	38	29	34	-4	31	0	0.33	4.5	20	12.8	23	190	M	M	9	128	33	280
4	37	26	32	-5	33	0	0.04	T	18	18.9	28	180	M	M	9	18	42	160
5	37	27	32	-5	33	0	0.11	4.0	14	20.4	33	270	M	M	10	1238	56	260
6	31	26	29	-8	36	0	0.12	1.3	13	13.8	21	200	M	M	10	128	34	230
7	39	27	33	-3	32	0	T	T	12	15.6	29	200	M	M	8		45	180
8	45	35	40	4	25	0	0.00	0.0	11	11.3	24	210	M	M	4		36	260
9	48	41	45	9	20	0	0.53	0.0	7	10.4	17	250	M	M	8	18	26	230
10	46	38	42	6	23	0	0.24	0.0	2	4.5	10	160	M	M	6	12	15	160
11	41	29	35	0	30	0	0.18	0.6	1	10.9	26	210	M	M	10	128	38	210
12	30	17	24	-11	41	0	0.07	3.6	2	18.2	32	210	M	M	9	128	53	250
13	24	16	20	-15	45	0	0.06	1.4	2	6.4	16	210	M	M	10	18	22	220
14	35	10	23	-11	42	0	0.00	0.0	3	7.1	18	150	M	M	0		25	150
15	39	29	34	0	31	0	0.15	0.0	2	16.2	25	160	M	M	8	18	36	160
16	55	39	47	13	18	0	0.32	0.0	0	16.0	24	250	M	M	8	1	43	240
17	54	38	46	12	19	0	0.00	0.0	0	12.1	28	250	M	M	9		45	250
18	38	33	36	3	29	0	0.21	T	0	6.3	15	310	M	M	10	18	25	300
19	37	31	34	1	31	0	0.02	T	0	8.8	15	300	M	M	10		24	290
20	37	28	33	0	32	0	0.12	1.2	1	8.3	21	10	M	M	10	18	30	20
21	28	18	23	-10	42	0	T	T	T	11.4	16	340	M	M	10		31	360
22	21	16	19	-13	46	0	T	T	T	7.9	15	20	M	M	9	8	21	60
23	40	18	29	-3	36	0	0.07	T	T	15.9	30	170	M	M	7	1	49	160
24	38	34	36	4	29	0	0.06	T	0	5.6	21	190	M	M	10	1	30	180
25	37	29	33	1	32	0	0.00	0.0	0	2.8	8	60	M	M	10	1	10	60
26	43	27	35	3	30	0	0.00	0.0	0	4.8	13	40	M	M	9	1	16	110
27	51	36	44	13	21	0	T	0.0	0	8.8	21	160	M	M	6		33	150
28	62	43	53	22	12	0	0.01	0.0	0	10.9	23	200	M	M	8		32	180
29	61	45	53	22	12	0	0.55	0.0	0	12.7	37	200	M	M	7	1	57	190
30	50	34	42	11	23	0	0.33	T	0	15.7	38	200	M	M	7	1	56	210
31	48	34	41	11	24	0	0.09	0.0	0	7.0	16	90	M	M	7	1	22	100

SM 1254 903 931 0 4.08 24.4 346.0 M 258
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AV 40.5 29.1	11.2 FASTST	M	M	8	MAX(MPH)
	MISC ---->	38	200		57 190

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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: 34.8	TOTAL FOR MONTH: 4.08	1 = FOG OR MIST
DPTR FM NORMAL: 0.7	DPTR FM NORMAL: -0.09	2 = FOG REDUCING VISIBILITY
HIGHEST: 62 ON 28	GRTST 24HR 0.60 ON 30- 1	TO 1/4 MILE OR LESS
LOWEST: 10 ON 14		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 24.4 INCHES	5 = HAIL
	GRTST 24HR 4.5 ON 3- 3	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 28 ON M	7 = DUSTSTORM OR SANDSTORM:
		VSBY 1/2 MILE OR LESS
		8 = SMOKE OR HAZE
[NO. OF DAYS WITH]	[WEATHER - DAYS WITH]	9 = BLOWING SNOW
		X = TORNADO
MAX 32 OR BELOW: 6	0.01 INCH OR MORE: 22	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 14	
MIN 32 OR BELOW: 19	0.50 INCH OR MORE: 2	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0	
[HDD (BASE 65)]		
TOTAL THIS MO. 931	CLEAR (SCALE 0-3) 1	
DPTR FM NORMAL -27	PTCLDY (SCALE 4-7) 11	
TOTAL FM JUL 1 1720	CLOUDY (SCALE 8-10) 19	
DPTR FM NORMAL -321		
[CDD (BASE 65)]		
TOTAL THIS MO. 0		
DPTR FM NORMAL 0	[PRESSURE DATA]	
TOTAL FM JAN 1 943	HIGHEST SLP 30.87 ON 14	
DPTR FM NORMAL 190	LOWEST SLP 29.30 ON 29	

[REMARKS]

#FINAL-12-24#