

CXUS51 KCLE 010900

CF6ERI

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

STATION: ERIE PA
MONTH: JANUARY
YEAR: 2025
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	45	32	39	9	26	0	0.54	2.8		T	14.8	25	280	M	M	10	12	37	270				
2	34	27	31	1	34	0	0.57	7.6		3	15.8	25	270	M	M	10	128	42	280				
3	30	25	28	-2	37	0	0.51	6.3		9	12.8	25	280	M	M	10	128	38	290				
4	26	21	24	-6	41	0	0.01		T	10	17.4	25	280	M	M	10	128	41	290				
5	24	18	21	-9	44	0		T		T	8	10.3	20	280	M	M	10	18	34	260			
6	26	19	23	-6	42	0	0.01		T	7	11.0	24	30	M	M	10	18	34	30				
7	27	21	24	-5	41	0	0.02		T	5	14.4	22	300	M	M	10	8	36	300				
8	26	20	23	-6	42	0	0.01	0.2		3	12.6	20	320	M	M	10	8	31	300				
9	25	19	22	-7	43	0		T		T	3	10.4	17	310	M	M	10		29	310			
10	24	13	19	-10	46	0	0.14	1.9		2	7.4	13	170	M	M	5	18	17	210				
11	29	20	25	-4	40	0	0.08	0.9		5	7.1	15	270	M	M	10	18	22	270				
12	34	24	29	1	36	0		T		T	4	12.3	25	190	M	M	6	18	40	190			
13	35	18	27	-1	38	0	0.01	1.1		1	15.2	23	260	M	M	10	18	44	260				
14	21	14	18	-10	47	0	0.15	3.7		2	14.7	22	210	M	M	10	128	31	270				
15	25	16	21	-7	44	0	0.07	2.5		4	13.3	20	210	M	M	10	128	30	300				
16	32	16	24	-4	41	0	0.09	0.7		3	12.7	23	190	M	M	9	18	35	190				
17	39	31	35	7	30	0		T		T	3	13.9	29	170	M	M	6	18	42	170			
18	43	26	35	7	30	0	0.36		T	2	13.8	30	210	M	M	9	1	40	210				
19	26	17	22	-6	43	0	0.06	0.6		T	10.7	20	300	M	M	10	18	31	300				
20	18	6	12	-16	53	0	0.04	1.4		1	16.9	24	220	M	M	10	128	38	290				
21	12	1	7	-21	58	0	0.04	0.8		2	14.9	23	210	M	M	8	189	35	200				
22	16	-5	6	-21	59	0		T		T	2	13.9	24	170	M	M	6	8	36	170			
23	26	15	21	-6	44	0	0.07	0.8		1	13.5	22	210	M	M	8	18	35	210				
24	22	13	18	-9	47	0		T		T	1	8.4	15	280	M	M	10	8	24	290			
25	33	11	22	-5	43	0	0.00	0.0		1	13.1	22	190	M	M	5		34	190				
26	35	24	30	3	35	0	0.00	0.0		1	12.2	23	260	M	M	8		39	260				
27	33	21	27	0	38	0	0.01	0.5		1	17.5	30	220	M	M	1	1	47	220				
28	42	25	34	7	31	0	0.02	0.5		1	14.9	30	200	M	M	9	18	46	240				
29	42	25	34	7	31	0		T		T	1	15.0	30	250	M	M	10		52	250			
30	44	22	33	6	32	0	0.00	0.0		T	9.1	20	180	M	M	3		31	190				
31	44	31	38	11	27	0	0.54	0.4		0	7.0	18	10	M	M	9	12	25	10				
=====																							
SM	938	586			1243	0	3.35	32.7		397.0				M		262							

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AV 30.3 18.9	12.8 FASTST	M	M	8	MAX(MPH)
	MISC ----> # 30 210				52 250

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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

STATION: ERIE PA
MONTH: JANUARY
YEAR: 2025
LATITUDE: 42 4 N
LONGITUDE: 80 11 W

[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 24.6	TOTAL FOR MONTH: 3.35	1 = FOG OR MIST
DPTR FM NORMAL: -3.6	DPTR FM NORMAL: -0.06	2 = FOG REDUCING VISIBILITY
HIGHEST: 45 ON 1	GRTST 24HR 0.70 ON 30-31	TO 1/4 MILE OR LESS
LOWEST: -5 ON 22		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 32.7 INCHES	5 = HAIL
	GRTST 24HR 7.6 ON 2- 2	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 10 ON 4	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: 18	0.01 INCH OR MORE: 21	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 7	
MIN 32 OR BELOW: 31	0.50 INCH OR MORE: 4	
MIN 0 OR BELOW: 1	1.00 INCH OR MORE: 0	
[HDD (BASE 65)]		
TOTAL THIS MO. 1243	CLEAR (SCALE 0-3) 2	
DPTR FM NORMAL 104	PTCLDY (SCALE 4-7) 7	
TOTAL FM JUL 1 2963	CLOUDY (SCALE 8-10) 22	
DPTR FM NORMAL -222		
[CDD (BASE 65)]		
TOTAL THIS MO. 0		
DPTR FM NORMAL 0	[PRESSURE DATA]	
TOTAL FM JAN 1 0	HIGHEST SLP 30.54 ON 22	
DPTR FM NORMAL 0	LOWEST SLP 29.41 ON 28	

[REMARKS]

#FINAL-01-25#