

Last Update: 2023-11-26

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

STATION: ERIE PA  
MONTH: OCTOBER  
YEAR: 2023  
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	73	52	63	3	2	0	0.00	0.0	0	3.1	12	310	M	M	2	128	14	310			
2	75	58	67	8	0	2	0.00	0.0	0	3.5	10	290	M	M	2	18	16	270			
3	78	58	68	9	0	3	0.00	0.0	0	2.5	9	300	M	M	0	18	12	320			
4	84	64	74	15	0	9	0.00	0.0	0	8.4	16	180	M	M	0		26	180			
5	83	62	73	15	0	8	1.41	0.0	0	10.4	20	270	M	M	5	13	29	280			
6	72	55	64	6	1	0	0.12	0.0	0	9.0	26	210	M	M	6	1	37	210			
7	59	48	54	-4	11	0	0.10	0.0	0	14.5	28	300	M	M	8		45	300			
8	55	48	52	-5	13	0	0.03	0.0	0	16.7	23	270	M	M	10		40	280			
9	52	45	49	-8	16	0	0.18	0.0	0	11.3	22	250	M	M	9	1	37	280			
10	55	47	51	-5	14	0	0.12	0.0	0	9.4	20	200	M	M	10	1	27	190			
11	59	46	53	-3	12	0	0.04	0.0	0	5.1	15	210	M	M	7	18	22	200			
12	61	42	52	-4	13	0	0.00	0.0	0	3.1	13	50	M	M	5		17	20			
13	58	48	53	-2	12	0	0.00	0.0	0	9.3	20	40	M	M	4		24	50			
14	53	48	51	-4	14	0	0.47	0.0	0	12.6	26	50	M	M	10	1	39	60			
15	54	49	52	-3	13	0	T	0.0	0	12.6	22	20	M	M	10		33	30			
16	55	48	52	-2	13	0	0.01	0.0	0	8.6	15	360	M	M	10	1	22	350			
17	53	47	50	-4	15	0	0.01	0.0	0	5.6	9	180	M	M	10	1	13	180			
18	61	47	54	0	11	0	0.00	0.0	0	8.7	14	210	M	M	6		19	180			
19	66	48	57	4	8	0	0.02	0.0	0	12.6	18	160	M	M	2		30	170			
20	61	50	56	3	9	0	0.34	0.0	0	7.3	18	170	M	M	9	1	28	170			
21	56	49	53	1	12	0	0.01	0.0	0	12.8	18	280	M	M	10	1	30	290			
22	52	45	49	-3	16	0	0.00	0.0	0	14.1	20	290	M	M	9		30	300			
23	55	37	46	-6	19	0	0.00	0.0	0	5.6	16	170	M	M	4		26	160			
24	76	50	63	12	2	0	0.00	0.0	0	11.7	21	190	M	M	1		31	160			
25	73	66	70	19	0	5	T	0.0	0	10.9	21	190	M	M	4		30	200			
26	78	67	73	22	0	8	0.00	0.0	0	11.7	20	200	M	M	5		28	210			
27	76	65	71	21	0	6	T	0.0	0	12.5	20	200	M	M	6	8	28	160			
28	68	51	60	10	5	0	0.25	0.0	0	9.2	20	260	M	M	9	18	32	260			
29	51	44	48	-2	17	0	0.55	0.0	0	7.5	18	80	M	M	10	1	24	70			
30	49	43	46	-3	19	0	0.40	0.0	0	11.0	22	290	M	M	10	1	34	280			
31	46	32	39	-10	26	0	0.24	2.3	0	7.0	17	270	M	M	10	1238	30	270			
SM 1947 1559					293		41	4.30	2.3	288.3			M		203						
AV	62.8	50.3									9.3	FASTST	M	M	7	MAX(MPH)					
										MISC ---->			28 300		45 300						

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: OCTOBER  
YEAR: 2023  
LATITUDE: 42 4 N  
LONGITUDE: 80 11 W

[TEMPERATURE DATA] [PRECIPITATION DATA] SYMBOLS USED IN COLUMN 16

AVERAGE MONTHLY: 56.5 TOTAL FOR MONTH: 4.30 1 = FOG OR MIST  
DPTR FM NORMAL: 2.2 DPTR FM NORMAL: -0.08 2 = FOG REDUCING VISIBILITY  
HIGHEST: 84 ON 4 GRTST 24HR 1.53 ON 5- 6 TO 1/4 MILE OR LESS  
LOWEST: 32 ON 31 3 = THUNDER  
SNOW, ICE PELLETS, HAIL 4 = ICE PELLETS  
TOTAL MONTH: 2.3 INCHES 5 = HAIL  
GRTST 24HR 2.3 ON 31-31 6 = FREEZING RAIN OR DRIZZLE  
GRTST DEPTH: 0 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:	0	0.01 INCH OR MORE:	17		
MAX 90 OR ABOVE:	0	0.10 INCH OR MORE:	11		
MIN 32 OR BELOW:	1	0.50 INCH OR MORE:	2		
MIN 0 OR BELOW:	0	1.00 INCH OR MORE:	1		
		[HDD (BASE 65) ]			
TOTAL THIS MO.	293	CLEAR (SCALE 0-3)	6		
DPTR FM NORMAL	-53	PTCLDY (SCALE 4-7)	10		
TOTAL FM JUL 1	352	CLOUDY (SCALE 8-10)	15		
		DPTR FM NORMAL	-89		
		[CDD (BASE 65) ]			
		TOTAL THIS MO.	41		
		DPTR FM NORMAL	27	[PRESSURE DATA]	
TOTAL FM JAN 1	590	HIGHEST SLP 30.35 ON	1		
DPTR FM NORMAL	-163	LOWEST SLP 29.48 ON	20		
		[REMARKS]			
		#FINAL-10-23#			