

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

STATION: ERIE PA
MONTH: MAY
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	80	47	64	10	1	0	0.00	0.0	0	7.5	22	210	M	M	3		30	210				
2	68	49	59	5	6	0	0.00	0.0	0	5.0	12	30	M	M	0		17	30				
3	79	54	67	13	0	2	0.02	0.0	0	7.2	25	280	M	M	4	1	41	310				
4	78	56	67	12	0	2	T	0.0	0	11.2	26	160	M	M	8		38	130				
5	74	55	65	10	0	0	0.06	0.0	0	12.1	23	160	M	M	10	128	32	170				
6	63	43	53	-2	12	0	0.00	0.0	0	5.7	12	50	M	M	2		17	10				
7	73	42	58	2	7	0	T	0.0	0	5.3	17	170	M	M	2		23	180				
8	73	54	64	8	1	0	T	0.0	0	13.4	24	260	M	M	1	3	40	250				
9	58	51	55	-1	10	0	0.12	0.0	0	9.8	22	50	M	M	6		28	40				
10	60	47	54	-3	11	0	T	0.0	0	6.2	15	310	M	M	8		19	310				
11	61	46	54	-3	11	0	0.46	0.0	0	10.8	22	190	M	M	6	18	30	180				
12	58	49	54	-4	11	0	0.01	0.0	0	9.8	16	260	M	M	5	1	26	290				
13	80	53	67	9	0	2	0.03	0.0	0	11.8	20	200	M	M	2		33	210				
14	74	62	68	10	0	3	0.00	0.0	0	6.5	14	280	M	M	4		20	180				
15	69	58	64	6	1	0	0.00	0.0	0	10.2	20	40	M	M	6	1	27	50				
16	71	56	64	5	1	0	0.00	0.0	0	6.2	13	350	M	M	5	18	18	350				
17	70	56	63	4	2	0	0.23	0.0	0	5.7	15	170	M	M	7	1	22	160				
18	69	56	63	3	2	0	0.00	0.0	0	4.6	12	40	M	M	6	12	18	10				
19	80	51	66	6	0	1	0.00	0.0	0	2.9	8	330	M	M	0	1	11	310				
20	87	61	74	14	0	9	0.00	0.0	0	5.2	13	190	M	M	1		17	200				
21	86	71	79	19	0	14	0.00	0.0	0	8.1	14	280	M	M	2		20	280				
22	84	62	73	12	0	8	0.60	0.0	0	13.0	39	210	M	M	3	13	52	210				
23	76	59	68	7	0	3	0.00	0.0	0	5.8	13	290	M	M	1		17	280				
24	78	56	67	5	0	2	0.00	0.0	0	4.2	9	320	M	M	0		12	300				
25	79	59	69	7	0	4	0.12	0.0	0	7.0	15	280	M	M	3	13	26	280				
26	77	56	67	5	0	2	0.14	0.0	0	8.6	24	170	M	M	1	1	36	170				
27	78	61	70	8	0	5	0.34	0.0	0	14.8	24	240	M	M	8	138	39	240				
28	64	55	60	-3	5	0	0.32	0.0	0	9.2	21	260	M	M	8	1	36	240				
29	67	55	61	-2	4	0	T	0.0	0	7.0	17	20	M	M	7		25	20				
30	64	49	57	-7	8	0	0.00	0.0	0	7.7	18	30	M	M	1		24	10				
31	66	46	56	-8	9	0	0.00	0.0	0	6.6	13	270	M	M	0		17	230				
SM	2244	1675			102	57	2.45	0.0		249.1			M		120							

=====

AV 72.4 54.0	8.0 FASTST	M	M	4	MAX(MPH)
MISC ---->	39 210				52 210

=====

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: MAY
YEAR: 2024
LATITUDE: 42 4 N
LONGITUDE: 80 11 W

[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 63.2	TOTAL FOR MONTH: 2.45	1 = FOG OR MIST
DPTR FM NORMAL: 4.4	DPTR FM NORMAL: -1.05	2 = FOG REDUCING VISIBILITY
HIGHEST: 87 ON 20	GRTST 24HR 0.60 ON 22-22	TO 1/4 MILE OR LESS
LOWEST: 42 ON 7		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: 12	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 8	
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. 102	CLEAR (SCALE 0-3) 14	
DPTR FM NORMAL -136	PTCLDY (SCALE 4-7) 14	
TOTAL FM JUL 1 4574	CLOUDY (SCALE 8-10) 3	
DPTR FM NORMAL -1285		
[CDD (BASE 65)]		
TOTAL THIS MO. 57		
DPTR FM NORMAL 11	[PRESSURE DATA]	
TOTAL FM JAN 1 63	HIGHEST SLP 30.33 ON 31	
DPTR FM NORMAL 10	LOWEST SLP 29.50 ON 27	

[REMARKS]

#FINAL-05-24#