

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

STATION: ERIE PA
MONTH: SEPTEMBER
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	79	65	72	2	0	7	T	0.0	0	9.8	20	270	M	M	2		29	270				
2	69	52	61	-8	4	0	0.00	0.0	0	8.8	17	10	M	M	3		27	360				
3	71	48	60	-9	5	0	0.00	0.0	0	5.8	13	10	M	M	0		16	10				
4	80	55	68	-1	0	3	0.00	0.0	0	8.4	16	180	M	M	0		21	170				
5	83	60	72	4	0	7	0.00	0.0	0	10.4	18	180	M	M	0		26	180				
6	77	61	69	1	0	4	0.63	0.0	0	11.9	20	170	M	M	6	138	29	170				
7	64	57	61	-7	4	0	0.50	0.0	0	12.4	22	310	M	M	9	13	36	320				
8	66	56	61	-7	4	0	0.00	0.0	0	12.0	21	270	M	M	4		30	290				
9	75	58	67	-1	0	2	T	0.0	0	10.1	21	220	M	M	7		29	220				
10	73	56	65	-2	0	0	0.00	0.0	0	3.3	10	360	M	M	1		13	350				
11	77	56	67	0	0	2	0.00	0.0	0	3.0	8	360	M	M	0		12	360				
12	81	62	72	5	0	7	0.00	0.0	0	6.8	13	350	M	M	0		19	10				
13	80	63	72	6	0	7	0.00	0.0	0	8.1	17	30	M	M	0		22	30				
14	81	60	71	5	0	6	0.00	0.0	0	7.5	17	40	M	M	0		24	30				
15	84	64	74	8	0	9	0.00	0.0	0	7.9	16	10	M	M	0		20	40				
16	82	63	73	8	0	8	0.00	0.0	0	8.8	17	40	M	M	0		23	20				
17	79	62	71	6	0	6	0.00	0.0	0	7.3	16	40	M	M	0		20	50				
18	76	62	69	4	0	4	T	0.0	0	5.3	13	20	M	M	1		19	150				
19	77	61	69	5	0	4	0.00	0.0	0	3.6	13	360	M	M	2		21	50				
20	80	60	70	6	0	5	0.00	0.0	0	3.8	9	160	M	M	0		13	160				
21	79	66	73	9	0	8	T	0.0	0	7.1	14	160	M	M	4	1	20	170				
22	81	62	72	9	0	7	T	0.0	0	6.3	14	160	M	M	1	1	20	150				
23	75	67	71	8	0	6	0.07	0.0	0	5.7	14	170	M	M	10	1	19	290				
24	69	65	67	5	0	2	0.10	0.0	0	13.3	26	160	M	M	8	1	38	160				
25	76	65	71	9	0	6	0.29	0.0	0	9.6	22	160	M	M	6	13	33	160				
26	73	64	69	7	0	4	0.02	0.0	0	5.1	14	40	M	M	6	1	17	50				
27	75	63	69	8	0	4	0.00	0.0	0	9.9	21	60	M	M	3		26	60				
28	74	66	70	9	0	5	0.09	0.0	0	6.5	13	60	M	M	9	1	15	60				
29	73	67	70	10	0	5	T	0.0	0	5.5	15	40	M	M	7		21	40				
30	75	64	70	10	0	5	0.00	0.0	0	6.9	16	30	M	M	9		19	40				
SM	2284	1830			17	133	1.70	0.0		230.9			M		98							

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AV 76.1 61.0                                7.7 FASTST  M    M    3    MAX(MPH)
MISC ---->    26 160                        38 160

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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: 68.6
DPTR FM NORMAL: 3.4
HIGHEST: 84 ON 15
LOWEST: 48 ON 3

TOTAL FOR MONTH: 1.70
DPTR FM NORMAL: -2.62
GRTST 24HR 1.13 ON 6- 7

1 = FOG OR MIST
2 = FOG REDUCING VISIBILITY
TO 1/4 MILE OR LESS
3 = THUNDER
4 = ICE PELLETS
5 = HAIL
6 = FREEZING RAIN OR DRIZZLE
7 = DUSTSTORM OR SANDSTORM:
VSBY 1/2 MILE OR LESS
8 = SMOKE OR HAZE
9 = BLOWING SNOW
X = TORNADO

SNOW, ICE PELLETS, HAIL
TOTAL MONTH: 0.0 INCH
GRTST 24HR 0.0
GRTST DEPTH: 0

[NO. OF DAYS WITH]

[WEATHER - DAYS WITH]

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MAX 32 OR BELOW: 0
MAX 90 OR ABOVE: 0
MIN 32 OR BELOW: 0
MIN 0 OR BELOW: 0

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0.01 INCH OR MORE:	7
0.10 INCH OR MORE:	4
0.50 INCH OR MORE:	2
1.00 INCH OR MORE:	0

[HDD (BASE 65)]

TOTAL THIS MO.	17
DPTR FM NORMAL	-67
TOTAL FM JUL 1	23
DPTR FM NORMAL	-75

CLEAR	(SCALE 0-3)	18
PTCLDY	(SCALE 4-7)	8
CLOUDY	(SCALE 8-10)	4

[CDD (BASE 65)]

TOTAL THIS MO.	133
DPTR FM NORMAL	43
TOTAL FM JAN 1	904
DPTR FM NORMAL	165

[PRESSURE DATA]

HIGHEST	SLP	30.41	ON	4
LOWEST	SLP	29.78	ON	28

[REMARKS]

#FINAL-09-24#