

CXUS51 KCLE 021721
 CF6ERI
 PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6)

STATION: ERIE PA
 MONTH: JANUARY
 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	45	36	41	11	24	0	0.03	0.0	0	7.3	18	170	M	M	10	18	22	280
2	49	38	44	14	21	0	0.00	0.0	0	4.4	10	260	M	M	8	128	15	260
3	44	38	41	11	24	0	0.79	0.0	0	5.9	15	20	M	M	10	1	22	20
4	58	40	49	19	16	0	0.78	0.0	0	8.0	26	250	M	M	9	1	40	250
5	46	35	41	11	24	0	0.01	0.0	0	8.8	20	250	M	M	8	1	27	240
6	36	32	34	5	31	0	0.04	T	T	9.3	16	260	M	M	10	1	24	250
7	35	31	33	4	32	0	0.03	T	0	7.7	14	250	M	M	10	1	21	250
8	32	29	31	2	34	0	0.00	0.0	0	2.8	9	330	M	M	10		14	320
9	35	29	32	3	33	0	0.00	0.0	0	9.6	17	250	M	M	8	18	24	290
10	42	28	35	6	30	0	0.00	0.0	0	6.9	13	220	M	M	5	18	16	220
11	48	26	37	8	28	0	0.00	0.0	0	8.9	22	160	M	M	5	1	29	150
12	46	35	41	13	24	0	1.12	0.0	0	11.4	22	160	M	M	10	1	27	160
13	35	26	31	3	34	0	0.25	1.9	1	11.6	17	340	M	M	10	18	25	330
14	27	18	23	-5	42	0	T	0.2	1	7.5	14	350	M	M	10	18	19	10
15	31	12	22	-6	43	0	0.00	0.0	1	3.8	12	90	M	M	1		13	80
16	44	18	31	3	34	0	0.00	0.0	0	4.6	16	140	M	M	1		22	140
17	53	37	45	17	20	0	0.21	0.0	0	16.0	25	250	M	M	9	1	36	240
18	39	37	38	10	27	0	0.06	0.0	0	11.7	25	250	M	M	10	1	36	240
19	50	36	43	15	22	0	0.98	0.0	0	11.0	26	150	M	M	9	1	37	250
20	40	32	36	8	29	0	0.31	T	0	14.4	26	250	M	M	10	1	38	250
21	34	32	33	5	32	0	T	T	0	5.9	12	290	M	M	10	18	17	320
22	33	30	32	5	33	0	0.23	4.0	0	3.9	10	150	M	M	10	12	16	160
23	33	29	31	4	34	0	0.02	0.5	3	10.3	22	220	M	M	10	1	28	220
24	35	25	30	3	35	0	T	T	2	10.2	21	270	M	M	5	8	30	270
25	41	28	35	8	30	0	0.25	0.6	1	12.9	24	140	M	M	8	1	36	140
26	36	29	33	6	32	0	0.15	1.7	1	13.3	25	240	M	M	10	1	35	240
27	34	26	30	3	35	0	0.12	1.2	2	15.9	35	210	M	M	9	18	41	170
28	37	30	34	7	31	0	0.00	0.0	T	9.4	28	200	M	M	8		37	220
29	46	29	38	11	27	0	0.24	0.0	0	11.0	22	210	M	M	10	1	30	190
30	30	25	28	1	37	0	0.09	0.9	T	6.1	15	300	M	M	10	18	22	300
31	24	18	21	-6	44	0	0.01	0.1	1	5.8	16	310	M	M	9	8	20	310
SM	1218	914			942	0	5.72	11.1		276.3			M		262			

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AV 39.3 29.5                8.9 FASTST  M   M   8   MAX(MPH)
                               MISC  ---->  35 210          41 170
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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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LONGITUDE: 80 11 W

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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 34.4	TOTAL FOR MONTH: 5.72	1 = FOG OR MIST
DPTR FM NORMAL: 6.2	DPTR FM NORMAL: 2.31	2 = FOG REDUCING VISIBILITY
HIGHEST: 58 ON 4	GRTST 24HR 1.12 ON 12-12	TO 1/4 MILE OR LESS
LOWEST: 12 ON 15		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 11.1 INCHES	5 = HAIL
	GRTST 24HR 4.0 ON 22-22	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 3 ON 23	7 = DUSTSTORM OR SANDSTORM:
		VSBY 1/2 MILE OR LESS
		8 = SMOKE OR HAZE
[NO. OF DAYS WITH]	[WEATHER - DAYS WITH]	9 = BLOWING SNOW
MAX 32 OR BELOW: 5	0.01 INCH OR MORE: 20	X = TORNADO
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 12	
MIN 32 OR BELOW: 22	0.50 INCH OR MORE: 4	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 1	
[HDD (BASE 65)]		
TOTAL THIS MO. 942	CLEAR (SCALE 0-3) 2	
DPTR FM NORMAL -197	PTCLDY (SCALE 4-7) 5	
TOTAL FM JUL 1 3023	CLOUDY (SCALE 8-10) 24	
DPTR FM NORMAL -162		
[CDD (BASE 65)]		
TOTAL THIS MO. 0		
DPTR FM NORMAL 0	[PRESSURE DATA]	
TOTAL FM JAN 1 0	HIGHEST SLP 30.40 ON 31	
DPTR FM NORMAL 0	LOWEST SLP 29.44 ON 25	

[REMARKS]

#FINAL-01-23#