

CXUS51 KCLE 020856  
 CF6ERI  
 PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6)

STATION: ERIE PA  
 MONTH: DECEMBER  
 YEAR: 2021  
 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	44	32	38	0	27	0	0.02	0.0	0	10.0	20	160	M	M	6		27	180		
2	57	42	50	12	15	0	T	0.0	0	16.4	29	200	M	M	8	8	47	200		
3	42	38	40	2	25	0	0.00	0.0	0	7.6	16	320	M	M	10		23	320		
4	45	36	41	4	24	0	T	0.0	0	11.1	22	250	M	M	6		32	250		
5	55	34	45	8	20	0	0.02	0.0	0	11.4	33	170	M	M	8		48	170		
6	55	33	44	7	21	0	0.67	0.4	0	18.9	33	260	M	M	10	18	46	250		
7	35	26	31	-5	34	0	0.08	0.5	1	10.6	18	280	M	M	9	18	30	300		
8	31	25	28	-8	37	0	T	T	1	7.1	16	220	M	M	10	8	20	230		
9	41	31	36	0	29	0	T	T	1	9.1	29	150	M	M	9	8	44	150		
10	55	40	48	12	17	0	T	0.0	0	8.7	24	150	M	M	6		45	150		
11	67	40	54	19	11	0	0.96	0.0	0	20.7	40	250	M	M	9	1	65	240		
12	49	34	42	7	23	0	0.00	0.0	0	15.1	24	200	M	M	3		34	270		
13	52	38	45	10	20	0	0.00	0.0	0	12.3	22	200	M	M	0		28	200		
14	50	30	40	6	25	0	0.00	0.0	0	6.1	18	150	M	M	0		25	140		
15	64	44	54	20	11	0	0.16	0.0	0	20.4	30	160	M	M	9		46	150		
16	65	45	55	21	10	0	0.06	0.0	0	22.2	33	190	M	M	6	1	46	190		
17	45	34	40	6	25	0	0.00	0.0	0	8.4	23	250	M	M	1		33	250		
18	41	34	38	5	27	0	0.52	0.0	0	7.6	17	10	M	M	10	18	23	20		
19	34	31	33	0	32	0	T	T	0	8.2	17	340	M	M	10		26	360		
20	42	30	36	3	29	0	0.00	0.0	0	11.7	21	190	M	M	4		30	200		
21	44	36	40	7	25	0	0.00	0.0	0	10.3	22	200	M	M	6		31	210		
22	41	28	35	3	30	0	T	T	0	16.5	24	280	M	M	10		34	270		
23	38	28	33	1	32	0	0.05	T	0	11.3	23	160	M	M	9		30	160		
24	57	38	48	16	17	0	T	0.0	0	10.4	24	190	M	M	7		35	180		
25	56	41	49	17	16	0	0.69	0.0	0	9.9	22	180	M	M	10	12	28	180		
26	41	32	37	5	28	0	0.00	0.0	0	4.9	12	290	M	M	10		15	280		
27	48	33	41	10	24	0	0.10	0.5	0	9.0	22	250	M	M	9	18	31	250		
28	43	34	39	8	26	0	0.20	0.7	0	7.3	20	260	M	M	6	1	28	260		
29	42	36	39	8	26	0	0.03	0.0	0	5.8	14	190	M	M	10	18	17	60		
30	42	38	40	9	25	0	T	0.0	0	2.5	8	60	M	M	10	18	9	70		
31	50	39	45	15	20	0	0.12	0.0	0	5.2	13	150	M	M	8	138	17	160		
SM	1471	1080			731	0	3.68	2.1		336.7			M		229					

```

=====
AV 47.5 34.8                10.9 FASTST  M   M   7   MAX(MPH)
                           MISC ---->  40 250          65 240
=====

```

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:    DECEMBER
YEAR:     2021
LATITUDE: 42  4 N
LONGITUDE: 80 11 W

```

[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 41.1	TOTAL FOR MONTH: 3.68	1 = FOG OR MIST
DPTR FM NORMAL: 7.0	DPTR FM NORMAL: -0.49	2 = FOG REDUCING VISIBILITY
HIGHEST: 67 ON 11	GRTST 24HR 0.98 ON 6- 7	TO 1/4 MILE OR LESS
LOWEST: 25 ON 8		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 2.6 INCHES	5 = HAIL
	GRTST 24HR 0.7 ON 28-28	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 2 ON M	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: 1	0.01 INCH OR MORE: 14	X = TORNADO
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 8	
MIN 32 OR BELOW: 10	0.50 INCH OR MORE: 4	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0	
[HDD (BASE 65) ]		
TOTAL THIS MO. 731	CLEAR (SCALE 0-3) 4	
DPTR FM NORMAL -227	PTCLDY (SCALE 4-7) 11	
TOTAL FM JUL 1 1593	CLOUDY (SCALE 8-10) 16	
DPTR FM NORMAL -448		
[CDD (BASE 65) ]		
TOTAL THIS MO. 0		
DPTR FM NORMAL 0	[PRESSURE DATA]	
TOTAL FM JAN 1 1091	HIGHEST SLP 30.56 ON 14	
DPTR FM NORMAL 338	LOWEST SLP 29.26 ON 11	

[REMARKS]

#FINAL-12-21#