

CXUS51 KCLE 010800

CF6ERI

PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6)

STATION: ERIE PA
MONTH: APRIL
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	42	29	36	-6	29	0	0.19	2.2	2	13.5	23	300	M	M	9	18	34	290				
2	39	29	34	-8	31	0	0.00	0.0	0	11.2	20	360	M	M	0		28	260				
3	56	28	42	0	23	0	0.00	0.0	0	10.3	23	190	M	M	5		34	180				
4	55	37	46	3	19	0	0.00	0.0	0	4.2	13	250	M	M	1		25	280				
5	59	36	48	5	17	0	0.02	0.0	0	6.5	18	30	M	M	3		22	20				
6	72	42	57	13	8	0	0.00	0.0	0	4.3	12	150	M	M	2		15	150				
7	68	53	61	17	4	0	0.00	0.0	0	6.3	17	60	M	M	2		20	70				
8	87	55	71	27	0	6	T	0.0	0	11.3	28	280	M	M	2		36	280				
9	77	59	68	23	0	3	T	0.0	0	13.6	23	190	M	M	4	8	32	140				
10	83	58	71	26	0	6	0.02	0.0	0	16.7	24	160	M	M	1		35	150				
11	70	53	62	16	3	0	0.28	0.0	0	7.7	22	140	M	M	9		30	150				
12	59	45	52	6	13	0	0.17	0.0	0	3.6	12	320	M	M	7	1	14	330				
13	60	47	54	8	11	0	T	0.0	0	4.3	12	280	M	M	3	18	35	270				
14	55	45	50	3	15	0	T	0.0	0	5.6	14	300	M	M	4	8	18	300				
15	47	41	44	-3	21	0	0.02	0.0	0	10.0	20	270	M	M	9	8	26	280				
16	42	40	41	-6	24	0	0.08	0.0	0	11.2	18	290	M	M	10	1	26	260				
17	49	41	45	-3	20	0	0.00	0.0	0	6.3	15	260	M	M	9	18	19	310				
18	58	42	50	2	15	0	0.00	0.0	0	5.5	14	290	M	M	6	8	18	280				
19	63	45	54	6	11	0	0.04	0.0	0	8.7	18	250	M	M	6	8	27	230				
20	47	34	41	-8	24	0	0.13	T	0	9.9	20	40	M	M	10	1	24	40				
21	36	31	34	-15	31	0	0.29	2.0	2	12.2	20	280	M	M	9	18	28	10				
22	44	33	39	-11	26	0	0.01	0.1	T	12.1	23	250	M	M	8		33	260				
23	57	34	46	-4	19	0	0.00	0.0	0	11.1	24	250	M	M	0		33	270				
24	61	42	52	2	13	0	0.00	0.0	0	4.3	10	310	M	M	3		18	300				
25	52	38	45	-6	20	0	0.02	0.0	0	9.3	18	300	M	M	7	18	27	280				
26	48	28	38	-13	27	0	T	0.0	0	7.1	16	330	M	M	2		25	290				
27	75	47	61	10	4	0	0.00	0.0	0	7.2	17	160	M	M	2		24	190				
28	75	56	66	14	0	1	0.04	0.0	0	9.6	20	260	M	M	6	8	31	260				
29	62	47	55	3	10	0	1.59	0.0	0	6.5	17	250	M	M	10	18	25	250				
30	52	44	48	-4	17	0	T	0.0	0	14.1	24	300	M	M	6		37	300				
SM	1750	1259			455	16	2.90	4.3		264.2			M		155							

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AV 58.3 42.0                                8.8 FASTST  M    M    5    MAX(MPH)
MISC ---->                                28 280                                37 300

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NOTES:

COLUMN 17 PEAK WIND IN M.P.H.

STATION: ERIE PA
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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 50.2	TOTAL FOR MONTH: 2.90	1 = FOG OR MIST
DPTR FM NORMAL: 3.1	DPTR FM NORMAL: -0.43	2 = FOG REDUCING VISIBILITY
HIGHEST: 87 ON 8	GRTST 24HR 1.59 ON 29-29	TO 1/4 MILE OR LESS
LOWEST: 28 ON 26, 3		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 4.3 INCHES	5 = HAIL
	GRTST 24HR 2.2 ON 1- 1	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 2 ON 21, 1	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: 14	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 6	
MIN 32 OR BELOW: 5	0.50 INCH OR MORE: 1	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 1	
[HDD (BASE 65)]		
TOTAL THIS MO. 455	CLEAR (SCALE 0-3) 10	
DPTR FM NORMAL -88	PTCLDY (SCALE 4-7) 12	
TOTAL FM JUL 1 4970	CLOUDY (SCALE 8-10) 8	
DPTR FM NORMAL -848		
[CDD (BASE 65)]		
TOTAL THIS MO. 16		
DPTR FM NORMAL 10	[PRESSURE DATA]	
TOTAL FM JAN 1 17	HIGHEST SLP 30.49 ON 2	
DPTR FM NORMAL 10	LOWEST SLP 29.41 ON 11	
[REMARKS]		
#FINAL-04-21#		