

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

STATION: ERIE PA  
 MONTH: MAY  
 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	63	41	52	-2	13	0	T	0.0	0	10.7	28	180	M	M	1		40	150		
2	77	62	70	16	0	5	0.00	0.0	0	11.5	22	260	M	M	3	8	33	240		
3	70	51	61	7	4	0	0.19	0.0	0	6.1	18	150	M	M	8	18	23	160		
4	70	50	60	5	5	0	0.02	0.0	0	8.1	18	250	M	M	9	128	26	240		
5	50	46	48	-7	17	0	0.00	0.0	0	9.6	16	280	M	M	9		24	280		
6	55	35	45	-10	20	0	0.00	0.0	0	5.7	18	20	M	M	2		24	10		
7	49	40	45	-11	20	0	0.02	0.0	0	7.2	16	40	M	M	7	1	21	50		
8	50	39	45	-11	20	0	0.19	0.0	0	6.9	18	280	M	M	7	1	25	240		
9	50	38	44	-12	21	0	0.41	0.0	0	8.2	16	20	M	M	6	1	20	40		
10	54	34	44	-13	21	0	0.00	0.0	0	6.6	17	260	M	M	3	18	23	240		
11	51	41	46	-11	19	0	T	0.0	0	8.9	18	260	M	M	6		26	260		
12	59	44	52	-6	13	0	T	0.0	0	7.3	15	260	M	M	2		19	250		
13	62	37	50	-8	15	0	0.00	0.0	0	6.2	14	250	M	M	1		19	260		
14	68	41	55	-3	10	0	0.00	0.0	0	5.5	12	310	M	M	0		14	310		
15	69	45	57	-1	8	0	0.00	0.0	0	4.6	12	280	M	M	1		16	330		
16	67	52	60	1	5	0	0.00	0.0	0	4.7	12	300	M	M	5		14	260		
17	71	52	62	3	3	0	0.00	0.0	0	5.7	12	160	M	M	0		14	160		
18	75	53	64	4	1	0	0.00	0.0	0	4.5	12	340	M	M	0		13	30		
19	80	59	70	10	0	5	0.00	0.0	0	5.5	10	60	M	M	0		13	30		
20	88	65	77	17	0	12	0.00	0.0	0	7.1	13	340	M	M	0	8	17	160		
21	86	68	77	17	0	12	0.00	0.0	0	6.7	16	160	M	M	0		22	160		
22	78	68	73	12	0	8	T	0.0	0	7.5	15	250	M	M	4		22	230		
23	79	66	73	12	0	8	0.00	0.0	0	7.6	15	260	M	M	7		20	250		
24	77	60	69	7	0	4	0.00	0.0	0	4.1	13	160	M	M	4		15	170		
25	87	69	78	16	0	13	0.00	0.0	0	10.4	16	210	M	M	3		23	240		
26	79	62	71	9	0	6	0.26	0.0	0	10.4	20	260	M	M	5	8	32	250		
27	62	54	58	-4	7	0	0.00	0.0	0	6.7	17	70	M	M	2		20	60		
28	57	44	51	-12	14	0	0.86	0.0	0	20.2	36	60	M	M	10	1	44	50		
29	55	45	50	-13	15	0	0.17	0.0	0	16.6	29	50	M	M	10	1	38	50		
30	65	45	55	-9	10	0	0.00	0.0	0	9.4	16	40	M	M	5		24	40		
31	68	43	56	-8	9	0	0.00	0.0	0	5.7	13	270	M	M	0		17	270		
SM	2071	1549			270	73	2.12	0.0		245.9			M		120					

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AV 66.8 50.0                7.9 FASTST  M   M   4   MAX(MPH)
                               MISC ---->  36 60                44 50
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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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STATION:  ERIE PA
MONTH:    MAY
YEAR:     2021
LATITUDE: 42  4 N
LONGITUDE: 80 11 W

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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 58.4	TOTAL FOR MONTH: 2.12	1 = FOG OR MIST
DPTR FM NORMAL: -0.4	DPTR FM NORMAL: -1.38	2 = FOG REDUCING VISIBILITY
HIGHEST: 88 ON 20	GRTST 24HR 0.99 ON 28-29	TO 1/4 MILE OR LESS
LOWEST: 34 ON 10		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
[NO. OF DAYS WITH]	[WEATHER - DAYS WITH]	9 = BLOWING SNOW
MAX 32 OR BELOW: 0	0.01 INCH OR MORE: 8	X = TORNADO
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 6	
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. 270	CLEAR (SCALE 0-3) 15	
DPTR FM NORMAL 32	PTCLDY (SCALE 4-7) 12	
TOTAL FM JUL 1 5240	CLOUDY (SCALE 8-10) 4	
DPTR FM NORMAL -619		
[CDD (BASE 65) ]		
TOTAL THIS MO. 73		
DPTR FM NORMAL 27	[PRESSURE DATA]	
TOTAL FM JAN 1 90	HIGHEST SLP 30.43 ON 21	
DPTR FM NORMAL 37	LOWEST SLP 29.62 ON 3	

[REMARKS]

#FINAL-05-21#