

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

STATION: ERIE PA
 MONTH: AUGUST
 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
				DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR
				AVG					12Z	AVG	MX	2MIN						
1	74	64	69	-4	0	4	0.84	0.0	0	9.1	18	320	M	M	5	138	28	310
2	75	59	67	-6	0	2	0.00	0.0	0	7.2	9	290	M	M	2		16	290
3	78	56	67	-6	0	2	0.00	0.0	0	5.0	10	360	M	M	0		13	350
4	79	57	68	-4	0	3	0.00	0.0	0	5.3	14	350	M	M	0		18	10
5	79	62	71	-1	0	6	0.00	0.0	0	5.1	12	320	M	M	1		15	280
6	88	64	76	4	0	11	T	0.0	0	7.2	18	190	M	M	1		25	180
7	85	70	78	6	0	13	T	0.0	0	5.6	14	190	M	M	2	38	17	190
8	85	67	76	4	0	11	0.00	0.0	0	5.8	12	210	M	M	1		15	250
9	92	74	83	11	0	18	T	0.0	0	7.7	16	200	M	M	2	8	25	280
10	85	72	79	7	0	14	0.59	0.0	0	13.5	22	200	M	M	5	138	30	190
11	86	71	79	7	0	14	0.33	0.0	0	11.6	26	260	M	M	5	138	39	270
12	88	72	80	8	0	15	0.33	0.0	0	11.5	24	200	M	M	4	138	32	200
13	85	72	79	7	0	14	0.24	0.0	0	8.0	23	210	M	M	3	138	28	210
14	77	67	72	0	0	7	0.49	0.0	0	7.7	15	30	M	M	3	1	32	220
15	76	58	67	-5	0	2	0.00	0.0	0	7.2	16	40	M	M	1		20	30
16	77	63	70	-2	0	5	0.07	0.0	0	4.9	13	140	M	M	8	1	17	150
17	79	71	75	3	0	10	T	0.0	0	4.6	12	280	M	M	7	138	13	150
18	78	72	75	3	0	10	0.23	0.0	0	7.4	16	40	M	M	8	1	21	20
19	82	71	77	5	0	12	0.00	0.0	0	4.5	9	260	M	M	5	18	14	240
20	80	67	74	3	0	9	0.00	0.0	0	4.3	9	300	M	M	1	18	14	290
21	83	67	75	4	0	10	0.00	0.0	0	3.6	12	340	M	M	0	18	14	290
22	84	67	76	5	0	11	0.00	0.0	0	5.0	12	270	M	M	2	18	13	270
23	84	71	78	7	0	13	0.00	0.0	0	7.1	15	260	M	M	2	18	20	280
24	87	69	78	7	0	13	0.00	0.0	0	4.9	13	290	M	M	2		15	290
25	87	75	81	10	0	16	T	0.0	0	6.7	16	270	M	M	2		21	240
26	87	72	80	9	0	15	0.00	0.0	0	4.2	10	290	M	M	0		12	360
27	85	72	79	9	0	14	0.00	0.0	0	6.1	16	30	M	M	1		19	10
28	86	73	80	10	0	15	0.00	0.0	0	3.6	9	150	M	M	1	3	13	310
29	90	71	81	11	0	16	0.23	0.0	0	10.3	25	220	M	M	2	13	33	210
30	83	70	77	7	0	12	0.02	0.0	0	7.9	15	200	M	M	3	3	19	260
31	80	67	74	4	0	9	0.00	0.0	0	5.7	15	20	M	M	2		18	10
SM	2564	2103				0	326	3.37	0.0	208.3			M		81			

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AV 82.7 67.8                6.7 FASTST  M   M   3   MAX(MPH)
                               MISC  ---->  26 260                39 270
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NOTES:

LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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STATION:  ERIE PA
MONTH:    AUGUST
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: 75.3	TOTAL FOR MONTH: 3.37	1 = FOG OR MIST
DPTR FM NORMAL: 3.8	DPTR FM NORMAL: 0.02	2 = FOG REDUCING VISIBILITY
HIGHEST: 92 ON 9	GRTST 24HR 0.84 ON 31- 1	TO 1/4 MILE OR LESS
LOWEST: 56 ON 3		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: 10	X = TORNADO
MAX 90 OR ABOVE: 2	0.10 INCH OR MORE: 8	
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 2	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0	
[HDD (BASE 65)]		
TOTAL THIS MO. 0	CLEAR (SCALE 0-3) 20	
DPTR FM NORMAL -7	PTCLDY (SCALE 4-7) 10	
TOTAL FM JUL 1 0	CLOUDY (SCALE 8-10) 1	
DPTR FM NORMAL -7		
[CDD (BASE 65)]		
TOTAL THIS MO. 326		
DPTR FM NORMAL 116	[PRESSURE DATA]	
TOTAL FM JAN 1 906	HIGHEST SLP 30.26 ON 15	
DPTR FM NORMAL 257	LOWEST SLP 29.79 ON 31	

[REMARKS]

#FINAL-08-21#