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CXUS51 KCLE 010800

CF6ERI

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

STATION: ERIE PA  
MONTH: SEPTEMBER  
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
				12Z	AVG		MX	2MIN										

1	76	66	71	1	0	6	0.00	0.0	0	13.2	22	60	M	M	0		29	60
2	75	65	70	1	0	5	0.00	0.0	0	10.1	17	360	M	M	0	8	23	360
3	73	55	64	-5	1	0	0.00	0.0	0	5.4	13	40	M	M	4		16	40
4	78	59	69	0	0	4	0.01	0.0	0	4.7	23	170	M	M	2		27	170
5	76	65	71	3	0	6	0.26	0.0	0	8.5	16	270	M	M	6	1	24	170
6	74	60	67	-1	0	2	0.15	0.0	0	8.3	17	300	M	M	4	1	24	320
7	85	57	71	3	0	6	0.04	0.0	0	11.2	21	210	M	M	1	8	25	190
8	78	64	71	3	0	6	0.31	0.0	0	10.9	22	190	M	M	3	13	29	190
9	71	59	65	-3	0	0	0.29	0.0	0	8.4	21	320	M	M	7	13	29	300
10	72	58	65	-2	0	0	0.27	0.0	0	7.4	14	280	M	M	3	1	18	240
11	80	58	69	2	0	4	0.00	0.0	0	13.3	25	200	M	M	2		39	200
12	79	69	74	7	0	9	T	0.0	0	10.6	23	200	M	M	8	3	33	330
13	79	65	72	6	0	7	0.39	0.0	0	5.0	16	350	M	M	8	138	22	340
14	87	65	76	10	0	11	T	0.0	0	11.7	23	200	M	M	1	138	32	210
15	76	59	68	2	0	3	0.64	0.0	0	3.8	23	280	M	M	5	138	33	250
16	78	54	66	1	0	1	0.00	0.0	0	7.3	20	40	M	M	0	18	23	50
17	84	67	76	11	0	11	0.00	0.0	0	7.9	16	150	M	M	1	18	21	150
18	76	62	69	4	0	4	T	0.0	0	4.6	14	360	M	M	3	1	17	360
19	74	53	64	0	1	0	0.00	0.0	0	4.9	15	30	M	M	0	18	18	30
20	86	62	74	10	0	9	T	0.0	0	11.7	23	150	M	M	2		31	150
21	79	66	73	9	0	8	0.11	0.0	0	12.1	23	170	M	M	8		32	180
22	81	63	72	9	0	7	1.04	0.0	0	13.7	23	170	M	M	8	13	33	160
23	64	55	60	-3	5	0	T	0.0	0	14.5	23	170	M	M	7		33	160
24	70	53	62	0	3	0	0.01	0.0	0	11.9	24	210	M	M	4	8	32	200
25	72	55	64	2	1	0	0.01	0.0	0	12.2	23	200	M	M	4		31	210
26	70	51	61	-1	4	0	0.02	0.0	0	9.8	22	260	M	M	4		31	260
27	80	63	72	11	0	7	0.00	0.0	0	10.9	22	200	M	M	4		31	190
28	67	55	61	0	4	0	T	0.0	0	7.6	20	40	M	M	5		26	40
29	67	50	59	-1	6	0	0.00	0.0	0	5.3	15	30	M	M	2		21	360
30	64	50	57	-3	8	0	0.00	0.0	0	4.6	13	10	M	M	3		17	360

SM 2271 1783 33 116 3.55 0.0 271.5 M 109

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AV 75.7 59.4                      9.0 FASTST  M   M   4   MAX(MPH)
                                MISC ---->  25 200          39 200
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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:    SEPTEMBER
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: 67.6	TOTAL FOR MONTH: 3.55	1 = FOG OR MIST
DPTR FM NORMAL: 2.4	DPTR FM NORMAL: -0.77	2 = FOG REDUCING VISIBILITY
HIGHEST: 87 ON 14	GRTST 24HR 1.04 ON 21-22	TO 1/4 MILE OR LESS
LOWEST: 50 ON 30,29		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
		X = TORNADO
MAX 32 OR BELOW: 0	0.01 INCH OR MORE: 14	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 9	
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 2	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 1	
[HDD (BASE 65) ]		
TOTAL THIS MO. 33	CLEAR (SCALE 0-3) 14	
DPTR FM NORMAL -51	PTCLDY (SCALE 4-7) 14	
TOTAL FM JUL 1 33	CLOUDY (SCALE 8-10) 2	
DPTR FM NORMAL -65		
[CDD (BASE 65) ]		
TOTAL THIS MO. 116		
DPTR FM NORMAL 26	[PRESSURE DATA]	
TOTAL FM JAN 1 1022	HIGHEST SLP 30.27 ON 30	
DPTR FM NORMAL 283	LOWEST SLP 29.58 ON 22	

[REMARKS]

#FINAL-09-21#