

CXUS51 KCLE 010800

CF6ERI

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

STATION: ERIE PA
MONTH: AUGUST
YEAR: 2019
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	
DY	MAX	MIN	AVG	DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR	
1	81	64	73	1	0	8	0.00	0.0	0	5.3	13	40	M	M	2		16	20	
2	82	62	72	0	0	7	0.00	0.0	0	5.6	15	30	M	M	0		18	350	
3	82	63	73	1	0	8	0.00	0.0	0	4.8	10	310	M	M	0		14	330	
4	82	64	73	1	0	8	T	0.0	0	6.0	13	30	M	M	2		16	20	
5	85	66	76	5	0	11	0.00	0.0	0	6.6	13	300	M	M	0		16	300	
6	88	68	78	7	0	13	0.67	0.0	0	7.9	28	230	M	M	4	1	42	220	
7	81	66	74	3	0	9	0.21	0.0	0	5.8	13	250	M	M	4	1	14	280	
8	80	66	73	2	0	8	0.01	0.0	0	9.8	18	270	M	M	4		27	260	
9	78	62	70	-1	0	5	0.00	0.0	0	9.0	18	280	M	M	4		26	270	
10	77	62	70	-1	0	5	0.00	0.0	0	8.3	15	290	M	M	3		20	300	
11	81	58	70	-1	0	5	0.00	0.0	0	6.5	12	220	M	M	2		15	210	
12	87	67	77	6	0	12	0.00	0.0	0	9.2	20	210	M	M	4		25	200	
13	79	70	75	4	0	10	0.46	0.0	0	5.7	13	200	M	M	8	1	15	180	
14	78	66	72	1	0	7	0.00	0.0	0	7.8	18	30	M	M	2	1	22	30	
15	80	62	71	0	0	6	0.00	0.0	0	6.4	16	40	M	M	2		20	40	
16	78	66	72	1	0	7	0.03	0.0	0	5.1	16	260	M	M	3	8	21	270	
17	83	67	75	4	0	10	T	0.0	0	8.8	17	170	M	M	4		24	210	
18	89	69	79	8	0	14	0.84	0.0	0	10.3	30	210	M	M	3	13	38	220	
19	81	66	74	4	0	9	0.34	0.0	0	5.9	22	280	M	M	4	13	33	260	
20	89	66	78	8	0	13	0.00	0.0	0	4.8	13	190	M	M	0		17	200	
21	83	69	76	6	0	11	0.81	0.0	0	8.6	15	320	M	M	5	13	22	320	
22	75	66	71	1	0	6	0.04	0.0	0	7.2	14	300	M	M	5	3	19	310	
23	74	58	66	-4	0	1	0.00	0.0	0	7.0	15	30	M	M	4		19	20	
24	73	60	67	-3	0	2	0.00	0.0	0	9.6	21	30	M	M	4		26	40	
25	79	57	68	-2	0	3	0.00	0.0	0	7.6	15	130	M	M	1		20	120	
26	78	61	70	0	0	5	T	0.0	0	11.6	20	150	M	M	2		29	150	
27	76	65	71	2	0	6	0.41	0.0	0	14.2	24	160	M	M	9	1	32	170	
28	79	66	73	4	0	8	0.00	0.0	0	10.1	20	250	M	M	2		28	260	
29	76	62	69	0	0	4	T	0.0	0	9.8	21	200	M	M	3		27	200	
30	76	61	69	0	0	4	T	0.0	0	6.9	23	220	M	M	5		34	220	
31	71	56	64	-5	1	0	0.00	0.0	0	6.0	15	30	M	M	1		19	20	
SM	2481	1981			1	225	3.82		0.0	238.2				M		96			

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AV 80.0 63.9                7.7 FASTST  M   M   3   MAX(MPH)
                           MISC ----> # 30 210                # 42 220
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NOTES:
LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 72.0	TOTAL FOR MONTH: 3.82	1 = FOG OR MIST
DPTR FM NORMAL: 1.5	DPTR FM NORMAL: 0.35	2 = FOG REDUCING VISIBILITY
HIGHEST: 89 ON 20,18	GRTST 24HR 0.84 ON 18-18	TO 1/4 MILE OR LESS
LOWEST: 56 ON 31		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
		9 = BLOWING SNOW
		X = TORNADO

[NO. OF DAYS WITH]	[WEATHER - DAYS WITH]
MAX 32 OR BELOW: 0	0.01 INCH OR MORE: 10
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 7
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 3
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0

[HDD (BASE 65)]	
TOTAL THIS MO. 1	CLEAR (SCALE 0-3) 17
DPTR FM NORMAL -10	PTCLDY (SCALE 4-7) 13
TOTAL FM JUL 1 1	CLOUDY (SCALE 8-10) 1
DPTR FM NORMAL -17	

[CDD (BASE 65)]	[PRESSURE DATA]
TOTAL THIS MO. 225	HIGHEST SLP 30.33 ON 31
DPTR FM NORMAL 42	LOWEST SLP 29.68 ON 8
TOTAL FM JAN 1 690	
DPTR FM NORMAL 132	

[REMARKS]
#FINAL-08-19#