

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

STATION: ERIE PA
 MONTH: AUGUST
 YEAR: 2020
 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	81	65	73	1	0	8	0.07	0.0	0	6.9	18	140	M	M	6		23	150	
2	82	67	75	3	0	10	0.10	0.0	0	15.0	29	200	M	M	9	18	37	210	
3	85	66	76	4	0	11	0.16	0.0	0	8.5	16	240	M	M	5	1	24	240	
4	79	67	73	1	0	8	0.51	0.0	0	6.9	17	240	M	M	7	138	24	250	
5	75	59	67	-4	0	2	0.00	0.0	0	6.6	14	300	M	M	5		20	270	
6	78	57	68	-3	0	3	0.00	0.0	0	7.1	15	30	M	M	1		20	50	
7	79	57	68	-3	0	3	0.00	0.0	0	5.8	16	10	M	M	0		21	30	
8	80	59	70	-1	0	5	0.00	0.0	0	5.2	12	320	M	M	0		13	310	
9	88	65	77	6	0	12	0.00	0.0	0	8.6	17	210	M	M	0		22	220	
10	89	72	81	10	0	16	0.00	0.0	0	7.7	13	270	M	M	0		16	290	
11	82	70	76	5	0	11	0.00	0.0	0	8.4	17	260	M	M	5		24	290	
12	83	64	74	3	0	9	0.00	0.0	0	5.0	14	10	M	M	0		15	360	
13	87	65	76	5	0	11	0.00	0.0	0	9.2	21	30	M	M	1		26	50	
14	87	69	78	7	0	13	0.00	0.0	0	11.4	24	40	M	M	1		32	30	
15	89	68	79	8	0	14	0.00	0.0	0	6.4	17	170	M	M	0		22	170	
16	83	63	73	2	0	8	0.00	0.0	0	7.7	18	150	M	M	4		23	140	
17	80	62	71	0	0	6	0.22	0.0	0	6.0	17	320	M	M	4	38	24	310	
18	77	59	68	-3	0	3	0.00	0.0	0	7.3	15	330	M	M	3		21	350	
19	74	58	66	-4	0	1	0.00	0.0	0	5.8	12	360	M	M	1		16	360	
20	78	55	67	-3	0	2	0.00	0.0	0	5.8	12	300	M	M	0		15	340	
21	83	60	72	2	0	7	0.00	0.0	0	6.9	14	280	M	M	0		17	280	
22	86	63	75	5	0	10	0.00	0.0	0	4.9	12	300	M	M	0		14	300	
23	87	68	78	8	0	13	0.00	0.0	0	6.2	14	220	M	M	1		17	230	
24	87	71	79	9	0	14	0.00	0.0	0	8.4	16	260	M	M	1		22	260	
25	83	74	79	9	0	14	0.00	0.0	0	10.1	17	280	M	M	4		24	280	
26	78	63	71	1	0	6	0.00	0.0	0	6.8	17	220	M	M	4		23	220	
27	88	71	80	11	0	15	0.03	0.0	0	11.2	28	260	M	M	4	3	42	320	
28	84	71	78	9	0	13	0.34	0.0	0	6.3	20	190	M	M	5	13	28	200	
29	78	65	72	3	0	7	0.27	0.0	0	12.8	23	270	M	M	6	13	39	260	
30	75	61	68	-1	0	3	0.00	0.0	0	6.7	17	310	M	M	5		24	320	
31	82	60	71	2	0	6	0.00	0.0	0	9.6	17	150	M	M	2		23	160	
SM	2547	1994				0	264	1.70	0.0	241.2			M		84				

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AV 82.2 64.3                7.8 FASTST  M   M   3   MAX(MPH)
                               MISC  ---->  29 200           42 320
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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: 73.2	TOTAL FOR MONTH: 1.70	1 = FOG OR MIST
DPTR FM NORMAL: 2.7	DPTR FM NORMAL: -1.77	2 = FOG REDUCING VISIBILITY
HIGHEST: 89 ON 15,10	GRTST 24HR 0.51 ON 4- 4	TO 1/4 MILE OR LESS
LOWEST: 55 ON 20		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: 8
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. 0	CLEAR (SCALE 0-3)	17
DPTR FM NORMAL -11	PTCLDY (SCALE 4-7)	13
TOTAL FM JUL 1 0	CLOUDY (SCALE 8-10)	1
DPTR FM NORMAL -13		

[CDD (BASE 65)]		[PRESSURE DATA]
TOTAL THIS MO. 264		HIGHEST SLP 30.19 ON 8
DPTR FM NORMAL 81		LOWEST SLP 29.53 ON 29
TOTAL FM JAN 1 863		
DPTR FM NORMAL 305		

[REMARKS]

#FINAL-08-20#