

CXUS51 KCLE 010800

CF6ERI

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

STATION: ERIE PA
 MONTH: OCTOBER
 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	DPH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR
=====																		
1	68	48	58	-2	7	0	0.00	0.0	0	5.9	12	280	M	M	1		16	270
2	77	55	66	7	0	1	T	0.0	0	8.5	14	190	M	M	1		20	190
3	73	64	69	10	0	4	0.49	0.0	0	9.4	16	210	M	M	9	18	21	210
4	75	66	71	12	0	6	0.13	0.0	0	7.3	13	30	M	M	8	12	17	40
5	69	65	67	9	0	2	0.00	0.0	0	8.6	15	40	M	M	10	128	18	40
6	76	61	69	11	0	4	0.00	0.0	0	6.6	17	50	M	M	4		22	40
7	81	63	72	14	0	7	T	0.0	0	5.4	13	140	M	M	3		17	150
8	78	67	73	16	0	8	0.13	0.0	0	4.8	13	150	M	M	7	1	17	160
9	76	64	70	13	0	5	0.81	0.0	0	13.0	20	150	M	M	6	13	29	150
10	76	62	69	13	0	4	T	0.0	0	14.9	26	160	M	M	1		36	170
11	81	63	72	16	0	7	0.00	0.0	0	14.4	24	160	M	M	0		32	150
12	79	64	72	16	0	7	0.00	0.0	0	11.9	24	170	M	M	4		33	150
13	70	58	64	9	1	0	0.00	0.0	0	5.3	13	200	M	M	6		18	350
14	80	59	70	15	0	5	0.00	0.0	0	6.6	13	210	M	M	3		18	230
15	82	66	74	19	0	9	0.46	0.0	0	5.5	16	260	M	M	7	13	23	250
16	68	53	61	7	4	0	0.34	0.0	0	12.3	23	290	M	M	10	1	35	290
17	60	50	55	1	10	0	0.16	0.0	0	12.7	22	300	M	M	9		33	270
18	61	46	54	0	11	0	T	0.0	0	12.0	22	310	M	M	6		33	310
19	68	46	57	4	8	0	0.00	0.0	0	9.2	16	250	M	M	0		22	230
20	68	54	61	8	4	0	0.00	0.0	0	8.2	16	260	M	M	2		23	260
21	70	57	64	12	1	0	0.41	0.0	0	12.8	21	270	M	M	6	13	30	250
22	58	45	52	0	13	0	0.01	0.0	0	7.2	16	280	M	M	10		23	310
23	50	45	48	-4	17	0	0.26	0.0	0	5.6	15	210	M	M	9	1	21	210
24	58	44	51	0	14	0	0.58	0.0	0	7.4	14	60	M	M	7	1	17	70
25	65	52	59	8	6	0	0.40	0.0	0	7.8	22	30	M	M	10	1	30	30
26	52	45	49	-2	16	0	0.27	0.0	0	13.9	23	20	M	M	10	1	31	350
27	58	41	50	0	15	0	0.05	0.0	0	5.9	14	360	M	M	6	18	17	10
28	62	37	50	0	15	0	0.00	0.0	0	6.5	17	140	M	M	0	1	23	150
29	60	50	55	5	10	0	1.38	0.0	0	10.4	20	140	M	M	9	1	26	130
30	55	49	52	3	13	0	0.19	0.0	0	4.1	12	70	M	M	10	1	14	340
31	58	51	55	6	10	0	0.22	0.0	0	11.5	24	300	M	M	9	1	38	290
=====																		
SM	2112	1690			175	69	6.29	0.0		275.6			M		183			

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AV 68.1 54.5                                8.9 FASTST  M    M    6    MAX(MPH)
                                           MISC ----> 26 160          38 290
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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

STATION: ERIE PA
MONTH: OCTOBER
YEAR: 2021
LATITUDE: 42 4 N
LONGITUDE: 80 11 W

[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 61.3	TOTAL FOR MONTH: 6.29	1 = FOG OR MIST
DPTR FM NORMAL: 7.0	DPTR FM NORMAL: 1.91	2 = FOG REDUCING VISIBILITY
HIGHEST: 82 ON 15	GRTST 24HR 1.38 ON 29-29	TO 1/4 MILE OR LESS
LOWEST: 37 ON 28		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: 17	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 15	
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 3	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 1	
[HDD (BASE 65)]		
TOTAL THIS MO. 175	CLEAR (SCALE 0-3) 9	
DPTR FM NORMAL -171	PTCLDY (SCALE 4-7) 10	
TOTAL FM JUL 1 208	CLOUDY (SCALE 8-10) 12	
DPTR FM NORMAL -233		
[CDD (BASE 65)]		
TOTAL THIS MO. 69		
DPTR FM NORMAL 55	[PRESSURE DATA]	
TOTAL FM JAN 1 1091	HIGHEST SLP 30.33 ON 6	
DPTR FM NORMAL 338	LOWEST SLP 29.52 ON 30	

[REMARKS]

#FINAL-10-21#