

CXUS51 KCLE 021651
CF6ERI

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

STATION: ERIE PA
MONTH: MAY
YEAR: 2017
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	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR			
1	71	50	61	8	4	0	1.10	0.0	0	10.1	31	220	M	M	8	13	44	210			
2	54	44	49	-4	16	0	0.14	0.0	0	14.7	29	260	M	M	10	1	46	280			
3	54	40	47	-6	18	0	0.00	0.0	0	8.5	20	260	M	M	4		30	290			
4	52	40	46	-8	19	0	0.38	0.0	0	6.7	15	110	M	M	8	1	23	110			
5	54	44	49	-5	16	0	0.94	0.0	0	11.4	22	40	M	M	10	1	29	50			
6	44	42	43	-11	22	0	0.44	0.0	0	12.4	21	320	M	M	10	1	31	330			
7	49	42	46	-8	19	0	0.01	0.0	0	12.7	21	270	M	M	5		30	270			
8	49	38	44	-11	21	0	0.00	0.0	0	10.1	21	280	M	M	1		27	270			
9	55	31	43	-12	22	0	0.00	0.0	0	5.3	10	20	M	M	0		14	20			
10	57	41	49	-7	16	0	0.00	0.0	0	8.8	21	50	M	M	6		25	50			
11	56	46	51	-5	14	0	0.05	0.0	0	9.5	18	40	M	M	8		25	50			
12	61	46	54	-2	11	0	0.00	0.0	0	6.0	18	30	M	M	9		22	30			
13	63	50	57	1	8	0	0.04	0.0	0	5.8	14	270	M	M	5		17	280			
14	58	46	52	-5	13	0	0.05	0.0	0	7.8	18	290	M	M	4	1	26	290			
15	62	38	50	-7	15	0	0.00	0.0	0	7.6	16	270	M	M	0		22	280			
16	82	46	64	7	1	0	0.05	0.0	0	9.6	18	190	M	M	1		25	180			
17	87	70	79	21	0	14	0.00	0.0	0	13.2	22	200	M	M	1		28	230			
18	87	68	78	20	0	13	0.00	0.0	0	16.3	26	220	M	M	2	3	36	220			
19	69	50	60	2	5	0	0.01	0.0	0	9.6	20	60	M	M	5		23	60			
20	65	51	58	-1	7	0	0.00	0.0	0	13.6	24	40	M	M	5		32	140			
21	74	59	67	8	0	2	0.36	0.0	0	13.4	24	140	M	M	6	1	31	150			
22	67	53	60	1	5	0	0.06	0.0	0	11.0	23	260	M	M	5	1	33	270			
23	72	53	63	3	2	0	0.00	0.0	0	7.0	15	50	M	M	0		18	40			
24	73	57	65	5	0	0	0.05	0.0	0	8.1	20	150	M	M	7	1	28	140			
25	62	56	59	-1	6	0	0.76	0.0	0	6.9	24	140	M	M	10	1	35	140			
26	58	53	56	-5	9	0	0.14	0.0	0	9.2	17	250	M	M	9	1	25	280			
27	67	51	59	-2	6	0	0.00	0.0	0	4.2	10	350	M	M	0		13	340			
28	75	50	63	2	2	0	0.24	0.0	0	7.7	21	170	M	M	2	13	27	170			
29	78	62	70	8	0	5	0.21	0.0	0	11.0	25	210	M	M	5	13	35	220			
30	75	56	66	4	0	1	0.06	0.0	0	7.8	20	270	M	M	6	3	26	240			
31	74	55	65	3	0	0	0.01	0.0	0	9.5	22	250	M	M	1		30	240			

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SM 2004 1528      277 35 5.10      0.0 295.5      M      153
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AV 64.7 49.3      9.5 FASTST      M      M      5      MAX(MPH)
                        MISC ----> # 31 220      # 46 280
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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
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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 57.0	TOTAL FOR MONTH: 5.10	1 = FOG OR MIST
DPTR FM NORMAL: -0.4	DPTR FM NORMAL: 1.66	2 = FOG REDUCING VISIBILITY
HIGHEST: 87 ON 18,17	GRTST 24HR 1.10 ON 1- 1	TO 1/4 MILE OR LESS
LOWEST: 31 ON 9		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: 20	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 10	
MIN 32 OR BELOW: 1	0.50 INCH OR MORE: 3	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 1	
[HDD (BASE 65)]		
TOTAL THIS MO. 277	CLEAR (SCALE 0-3) 10	
DPTR FM NORMAL 10	PTCLDY (SCALE 4-7) 13	
TOTAL FM JUL 1 5057	CLOUDY (SCALE 8-10) 8	
DPTR FM NORMAL -1029		
[CDD (BASE 65)]		
TOTAL THIS MO. 35		
DPTR FM NORMAL 3	[PRESSURE DATA]	
TOTAL FM JAN 1 44	HIGHEST SLP 30.24 ON 26	
DPTR FM NORMAL 5	LOWEST SLP 29.42 ON 6	

[REMARKS]

#FINAL-05-17#