

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

STATION: ERIE PA  
 MONTH: MARCH  
 YEAR: 2016  
 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							12Z	AVG	MX	2MIN						
1	39	25	32	1	33	0	0.21	T	0	12.2	33	250	M	M	6	16	47	260	
2	28	21	25	-6	40	0	T	0.1	T	13.9	30	260	M	M	9	1	43	270	
3	31	18	25	-6	40	0	0.01	0.2	0	6.7	13	170	M	M	7	1	17	170	
4	32	22	27	-5	38	0	0.07	0.7	1	5.5	12	10	M	M	6	1	15	20	
5	34	20	27	-5	38	0	0.01	0.1	0	6.6	13	50	M	M	8	18	15	50	
6	39	22	31	-1	34	0	0.00	0.0	0	5.1	23	190	M	M	2	18	30	200	
7	64	39	52	20	13	0	0.00	0.0	0	13.0	21	190	M	M	2		35	190	
8	69	50	60	27	5	0	0.02	0.0	0	10.0	22	200	M	M	5		27	200	
9	73	57	65	32	0	0	0.02	0.0	0	12.8	24	210	M	M	5		36	210	
10	60	39	50	17	15	0	0.96	0.0	0	8.2	15	290	M	M	10	1	20	220	
11	40	30	35	1	30	0	0.00	0.0	0	4.6	10	290	M	M	9	12	13	280	
12	59	27	43	9	22	0	0.00	0.0	0	2.5	12	330	M	M	3	12	15	340	
13	55	38	47	13	18	0	0.01	0.0	0	6.6	21	150	M	M	6		31	150	
14	61	50	56	21	9	0	0.06	0.0	0	19.6	30	200	M	M	8		37	150	
15	51	43	47	12	18	0	T	0.0	0	6.8	22	170	M	M	10	12	27	170	
16	64	43	54	18	11	0	0.06	0.0	0	13.2	30	230	M	M	6	13	45	230	
17	55	43	49	13	16	0	0.00	0.0	0	13.7	31	260	M	M	2		47	240	
18	45	32	39	3	26	0	0.00	0.0	0	9.2	17	50	M	M	5		21	300	
19	37	26	32	-4	33	0	0.00	0.0	0	12.8	21	50	M	M	1		27	30	
20	39	28	34	-3	31	0	0.00	0.0	0	8.5	16	30	M	M	4		19	30	
21	40	28	34	-3	31	0	0.00	0.0	0	9.5	21	300	M	M	4		27	280	
22	60	31	46	8	19	0	T	0.0	0	13.6	28	220	M	M	5		37	230	
23	59	37	48	10	17	0	0.00	0.0	0	12.6	23	210	M	M	8	8	32	210	
24	74	37	56	18	9	0	0.87	0.0	0	12.8	30	200	M	M	10	1	41	210	
25	56	32	44	5	21	0	0.03	0.0	0	10.7	25	260	M	M	8	1	36	260	
26	42	30	36	-3	29	0	0.00	0.0	0	6.1	14	350	M	M	3		18	10	
27	72	30	51	11	14	0	0.00	0.0	0	8.6	26	160	M	M	0		40	170	
28	59	38	49	9	16	0	0.57	0.0	0	17.3	35	250	M	M	8	13	52	260	
29	42	29	36	-4	29	0	0.00	0.0	0	8.1	15	340	M	M	2		22	300	
30	67	29	48	7	17	0	T	0.0	0	13.4	25	190	M	M	3		34	200	
31	69	53	61	20	4	0	0.26	0.0	0	17.6	41	200	M	M	8		52	200	
SM	1615	1047			676	0	3.16		1.1	321.8			M		173				

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AV 52.1 33.8                               10.4 FASTST  M   M   6   MAX(MPH)
                                           MISC ----> # 41 200           # 52 260
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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:    MARCH
YEAR:     2016
LATITUDE: 42  4 N
LONGITUDE: 80 11 W

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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 42.9	TOTAL FOR MONTH: 3.16	1 = FOG OR MIST
DPTR FM NORMAL: 7.2	DPTR FM NORMAL: 0.21	2 = FOG REDUCING VISIBILITY
HIGHEST: 74 ON 24	GRTST 24HR 0.96 ON 10-10	TO 1/4 MILE OR LESS
LOWEST: 18 ON 3		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 1.1 INCHES	5 = HAIL
	GRTST 24HR 0.7 ON M	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 1 ON 4	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: 3	0.01 INCH OR MORE: 14	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 5	
MIN 32 OR BELOW: 18	0.50 INCH OR MORE: 3	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0	
[HDD (BASE 65) ]		
TOTAL THIS MO. 676	CLEAR (SCALE 0-3) 9	
DPTR FM NORMAL -235	PTCLDY (SCALE 4-7) 14	
TOTAL FM JUL 1 4274	CLOUDY (SCALE 8-10) 8	
DPTR FM NORMAL -1002		
[CDD (BASE 65) ]		
TOTAL THIS MO. 0		
DPTR FM NORMAL -1	[PRESSURE DATA]	
TOTAL FM JAN 1 0	HIGHEST SLP 30.43 ON 11	
DPTR FM NORMAL -1	LOWEST SLP 29.43 ON 31	

[REMARKS]  
#FINAL-03-16#