

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

STATION: ERIE PA  
 MONTH: JANUARY  
 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	31	26	29	1	36	0	0.26	5.4	T	15.9	24	230	M	M	10	12	33	210	
2	32	26	29	1	36	0	T	T	3	15.7	26	210	M	M	8	8	33	190	
3	36	26	31	3	34	0	0.05	0.5	2	14.5	23	210	M	M	9	8	37	210	
4	26	15	21	-7	44	0	0.02	0.6	2	12.1	20	20	M	M	10	8	27	20	
5	27	8	18	-10	47	0	0.01	0.2	2	8.7	20	170	M	M	3	8	24	170	
6	38	21	30	2	35	0	0.00	0.0	1	8.0	16	170	M	M	0		21	180	
7	45	23	34	6	31	0	0.00	0.0	1	3.8	10	170	M	M	1	8	13	170	
8	43	24	34	6	31	0	0.13	0.0	1	9.6	21	160	M	M	4	1	28	160	
9	53	41	47	19	18	0	0.05	0.0	0	12.8	25	150	M	M	8	1	33	150	
10	50	23	37	10	28	0	0.37	1.3	0	20.1	32	160	M	M	9	18	48	270	
11	24	12	18	-9	47	0	0.11	1.9	2	15.4	28	220	M	M	7	128	40	270	
12	30	17	24	-3	41	0	0.19	3.6	2	19.3	31	260	M	M	10	128	44	260	
13	22	12	17	-10	48	0	0.09	2.5	3	15.9	25	200	M	M	10	18	37	290	
14	45	17	31	4	34	0	0.12	3.5	6	11.4	22	210	M	M	8	18	30	200	
15	50	40	45	18	20	0	0.07	0.0	2	13.4	23	200	M	M	6		31	200	
16	40	30	35	8	30	0	0.15	0.4	0	12.7	22	250	M	M	10	18	30	240	
17	30	15	23	-4	42	0	0.21	4.5	0	12.4	24	270	M	M	10	128	36	280	
18	18	11	15	-12	50	0	0.27	8.5	4	14.5	23	200	M	M	10	128	32	280	
19	23	12	18	-9	47	0	0.03	0.7	6	12.5	20	270	M	M	10	18	27	300	
20	23	17	20	-7	45	0	0.11	3.3	6	6.0	13	210	M	M	10	18	17	220	
21	26	20	23	-4	42	0	0.01	0.1	6	7.9	15	250	M	M	10	8	19	250	
22	24	17	21	-6	44	0	T	0.1	5	10.8	23	60	M	M	3	8	29	60	
23	26	13	20	-7	45	0	T	0.1	4	14.3	26	50	M	M	7	8	32	40	
24	31	9	20	-7	45	0	0.00	0.0	3	9.2	18	210	M	M	6		22	210	
25	45	27	36	9	29	0	T	0.0	3	13.8	25	180	M	M	3		40	170	
26	47	33	40	13	25	0	0.03	0.0	1	18.3	32	200	M	M	10	8	43	190	
27	33	28	31	4	34	0	0.02	0.5	T	12.3	23	260	M	M	10	8	32	260	
28	41	27	34	7	31	0	0.06	0.1	T	14.4	24	170	M	M	7	18	34	180	
29	32	21	27	0	38	0	0.02	0.6	1	12.9	23	290	M	M	10	18	31	290	
30	50	21	36	9	29	0	0.00	0.0	T	15.0	33	170	M	M	1		42	180	
31	59	45	52	25	13	0	T	0.0	0	13.8	25	210	M	M	7		35	200	
SM	1100	677			1119	0	2.38	38.4	397.4				M		227				

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AV 35.5 21.8                12.8 FASTST  M   M   7   MAX(MPH)
                           MISC ----> # 33 170                # 48 270
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NOTES:  
# LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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STATION:  ERIE PA
MONTH:    JANUARY
YEAR:     2016
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LONGITUDE: 80 11 W

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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 28.7	TOTAL FOR MONTH: 2.38	1 = FOG OR MIST
DPTR FM NORMAL: 1.5	DPTR FM NORMAL: -0.57	2 = FOG REDUCING VISIBILITY
HIGHEST: 59 ON 31	GRTST 24HR 0.40 ON 10-11	TO 1/4 MILE OR LESS
LOWEST: 8 ON 5		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 38.4 INCHES	5 = HAIL
	GRTST 24HR 8.5 ON 18-18	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 6 ON 21,20	7 = DUSTSTORM OR SANDSTORM:
		VSBY 1/2 MILE OR LESS
		8 = SMOKE OR HAZE
[NO. OF DAYS WITH]	[WEATHER - DAYS WITH]	9 = BLOWING SNOW
MAX 32 OR BELOW: 16	0.01 INCH OR MORE: 22	X = TORNADO
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 10	
MIN 32 OR BELOW: 27	0.50 INCH OR MORE: 0	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0	
[HDD (BASE 65) ]		
TOTAL THIS MO. 1119	CLEAR (SCALE 0-3) 4	
DPTR FM NORMAL -51	PTCLDY (SCALE 4-7) 10	
TOTAL FM JUL 1 2654	CLOUDY (SCALE 8-10) 17	
DPTR FM NORMAL -684		
[CDD (BASE 65) ]		
TOTAL THIS MO. 0		
DPTR FM NORMAL 0	[PRESSURE DATA]	
TOTAL FM JAN 1 0	HIGHEST SLP 30.72 ON 5	
DPTR FM NORMAL 0	LOWEST SLP 29.19 ON 10	

[REMARKS]  
#FINAL-01-16#