

CXUS51 KCLE 011917  
 CF6ERI  
 PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6)

STATION: ERIE PA  
 MONTH: JANUARY  
 YEAR: 2011  
 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	58	32	45	16	20	0	0.47	0.0	0	14.6	30	270	M	M	9	18	39	260	
2	32	23	28	-1	37	0	T	T	0	13.8	22	250	M	M	10		31	250	
3	35	22	29	0	36	0	T	T	0	12.3	18	210	M	M	8		24	210	
4	35	29	32	3	33	0	T	T	0	12.5	22	290	M	M	10	18	32	260	
5	29	20	25	-3	40	0	0.06	1.0	1	7.4	18	280	M	M	10	18	24	270	
6	28	20	24	-4	41	0	0.26	3.6	0	9.2	16	250	M	M	10	128	22	250	
7	26	17	22	-6	43	0	0.10	2.4	4	8.5	8	180	M	M	9	18	10	180	
8	25	12	19	-9	46	0	0.06	1.2	3	7.2	16	300	M	M	7	128	28	300	
9	25	22	24	-4	41	0	T	T	3	11.4	20	270	M	M	9	8	25	310	
10	27	13	20	-7	45	0	0.00	0.0	3	5.1	12	320	M	M	5		17	320	
11	30	12	21	-6	44	0	0.29	3.9	3	5.9	14	210	M	M	7	128	16	210	
12	25	19	22	-5	43	0	0.26	5.7	7	10.7	22	10	M	M	10	128	29	360	
13	24	20	22	-5	43	0	0.02	1.0	8	8.0	16	310	M	M	10	18	23	330	
14	24	16	20	-7	45	0	0.14	2.5	9	7.2	14	210	M	M	10	18	18	210	
15	30	19	25	-1	40	0	0.07	1.2	7	14.7	33	200	M	M	9	128	41	190	
16	26	16	21	-5	44	0	T	T	7	8.5	18	290	M	M	9		28	300	
17	31	10	21	-5	44	0	0.00	0.0	6	8.6	24	160	M	M	3		30	170	
18	40	30	35	9	30	0	0.07	0.2	5	11.9	24	160	M	M	10	1268	31	160	
19	32	23	28	2	37	0	0.02	0.2	3	8.3	16	260	M	M	10	16	22	250	
20	23	20	22	-4	43	0	0.10	1.6	3	4.3	13	280	M	M	9	18	17	280	
21	22	11	17	-9	48	0	0.10	1.1	5	13.5	23	250	M	M	10	1289	37	250	
22	17	6	12	-14	53	0	0.10	1.4	5	10.4	18	180	M	M	8	1	25	170	
23	16	-5	6	-20	59	0	0.02	0.4	6	5.3	16	310	M	M	4	18	23	300	
24	31	-6	13	-13	52	0	0.04	0.4	5	9.6	20	180	M	M	7	18	25	180	
25	33	28	31	5	34	0	0.01	0.0	5	8.1	20	270	M	M	10	18	30	270	
26	29	27	28	2	37	0	0.01	T	5	6.9	14	20	M	M	10	18	17	10	
27	29	25	27	1	38	0	0.05	2.8	7	6.4	17	270	M	M	10	18	22	230	
28	27	25	26	0	39	0	0.06	2.1	7	7.1	14	250	M	M	10	18	28	210	
29	28	24	26	0	39	0	0.17	3.6	7	5.2	15	160	M	M	10	1	18	150	
30	26	10	18	-8	47	0	T	0.1	9	4.5	14	290	M	M	6	1	17	280	
31	17	4	11	-15	54	0	0.00	0.0	9	10.4	21	50	M	M	1		28	50	
SM	880	544			1295	0	2.48		36.4	277.5			M		260				

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AV 28.4 17.5 9.0 FASTST M M 8 MAX(MPH)
MISC ----> # 33 200 # 41 190
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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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LONGITUDE: 80 11 W

[TEMPERATURE DATA] [PRECIPITATION DATA] SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 23.0 TOTAL FOR MONTH: 2.48 1 = FOG OR MIST
DPTR FM NORMAL: -3.9 DPTR FM NORMAL: -0.05 2 = FOG REDUCING VISIBILITY
HIGHEST: 58 ON 1 GRTST 24HR 0.56 ON 31- 1 TO 1/4 MILE OR LESS
LOWEST: -6 ON 24 3 = THUNDER
SNOW, ICE PELLETS, HAIL 4 = ICE PELLETS
TOTAL MONTH: 36.4 INCHES 5 = HAIL
GRTST 24HR 5.7 ON M 6 = FREEZING RAIN OR DRIZZLE
GRTST DEPTH: 9 ON 31,30 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: 26 0.01 INCH OR MORE: 22
MAX 90 OR ABOVE: 0 0.10 INCH OR MORE: 10
MIN 32 OR BELOW: 31 0.50 INCH OR MORE: 0
MIN 0 OR BELOW: 2 1.00 INCH OR MORE: 0

[HDD (BASE 65) ]
TOTAL THIS MO. 1295 CLEAR (SCALE 0-3) 1
DPTR FM NORMAL 99 PTCLDY (SCALE 4-7) 9
TOTAL FM JUL 1 3560 CLOUDY (SCALE 8-10) 21
DPTR FM NORMAL 148

[CDD (BASE 65) ]
TOTAL THIS MO. 0 [PRESSURE DATA]
DPTR FM NORMAL 0 HIGHEST SLP M ON M
TOTAL FM JAN 1 0 LOWEST SLP 29.38 ON 8
DPTR FM NORMAL 0

[REMARKS]
#FINAL-01-11#