

CXUS51 KCLE 010800

CF6ERI

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

STATION: ERIE PA
MONTH: JANUARY
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	39	26	33	5	32	0	0.00	0.0	0	5.3	18	280	M	M	3	8	27	280		
2	45	25	35	7	30	0	T	0.0	0	7.3	21	150	M	M	7		27	160		
3	45	39	42	14	23	0	0.48	0.0	0	8.0	23	150	M	M	10	128	30	150		
4	39	22	31	3	34	0	0.21	0.5	0	19.8	24	260	M	M	9	128	46	250		
5	24	18	21	-7	44	0	0.24	5.2	2	14.2	28	260	M	M	10	18	39	260		
6	19	8	14	-14	51	0	0.34	7.9	4	10.6	17	230	M	M	10	128	24	210		
7	17	8	13	-15	52	0	0.30	6.0	6	11.9	25	280	M	M	9	128	37	270		
8	19	14	17	-11	48	0	T	0.1	6	16.2	25	290	M	M	10	8	36	290		
9	27	12	20	-8	45	0	T	T	5	13.5	25	170	M	M	7	8	34	180		
10	49	26	38	11	27	0	0.28	0.5	4	24.8	45	170	M	M	10	18	68	180		
11	55	36	46	19	19	0	0.08	0.0	0	18.4	36	250	M	M	2		54	260		
12	59	32	46	19	19	0	0.90	0.0	0	11.0	31	200	M	M	10	12	44	200		
13	32	25	29	2	36	0	0.00	0.0	0	7.6	16	310	M	M	7		23	280		
14	31	22	27	0	38	0	0.00	0.0	0	3.1	8	50	M	M	6		10	80		
15	34	21	28	1	37	0	0.00	0.0	0	3.3	9	310	M	M	2	1	11	300		
16	40	22	31	4	34	0	0.03	0.0	0	3.6	10	170	M	M	5	18	12	170		
17	58	37	48	21	17	0	0.57	0.0	0	11.6	22	210	M	M	10	1	30	200		
18	40	36	38	11	27	0	0.04	0.0	0	12.9	22	260	M	M	9	1	32	250		
19	37	30	34	7	31	0	0.00	0.0	0	4.4	15	250	M	M	9	1	22	250		
20	52	27	40	13	25	0	0.28	0.0	0	5.2	15	160	M	M	6	12	20	160		
21	65	43	54	27	11	0	0.00	0.0	0	7.4	20	160	M	M	6	12	23	150		
22	61	39	50	23	15	0	T	0.0	0	6.2	18	50	M	M	8	12	23	50		
23	46	37	42	15	23	0	0.09	0.0	0	15.0	25	50	M	M	9	1	33	60		
24	37	34	36	9	29	0	0.05	0.0	0	8.7	17	60	M	M	10	12	21	60		
25	50	37	44	17	21	0	T	0.0	0	10.1	24	250	M	M	8	1	36	280		
26	44	34	39	12	26	0	0.14	T	0	14.8	25	250	M	M	10	1	35	250		
27	34	29	32	5	33	0	0.11	1.5	0	15.3	24	260	M	M	9	18	34	270		
28	30	27	29	2	36	0	0.15	1.8	1	13.4	24	260	M	M	10	128	34	250		
29	31	25	28	1	37	0	0.13	1.9	3	8.1	18	300	M	M	10	128	26	300		
30	26	21	24	-3	41	0	0.22	5.3	6	7.1	16	290	M	M	10	128	22	300		
31	34	22	28	1	37	0	0.24	2.7	4	12.1	26	260	M	M	10	18	37	260		
SM	1219	834			978	0	4.88		33.4	330.9			M		251					

=====

AV 39.3 26.9	10.7 FASTST	M	M	8	MAX(MPH)
	MISC ---->	# 45 170			# 68 180

=====

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: JANUARY
YEAR: 2017
LATITUDE: 42 4 N
LONGITUDE: 80 11 W

[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 33.1	TOTAL FOR MONTH: 4.88	1 = FOG OR MIST
DPTR FM NORMAL: 5.9	DPTR FM NORMAL: 1.93	2 = FOG REDUCING VISIBILITY
HIGHEST: 65 ON 21	GRTST 24HR 0.93 ON 11-12	TO 1/4 MILE OR LESS
LOWEST: 8 ON 7, 6		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 33.4 INCHES	5 = HAIL
	GRTST 24HR 7.9 ON M	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 6 ON 30, 8	7 = DUSTSTORM OR SANDSTORM:
		VSBY 1/2 MILE OR LESS
		8 = SMOKE OR HAZE
[NO. OF DAYS WITH]	[WEATHER - DAYS WITH]	9 = BLOWING SNOW
		X = TORNADO
MAX 32 OR BELOW: 10	0.01 INCH OR MORE: 20	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 15	
MIN 32 OR BELOW: 21	0.50 INCH OR MORE: 2	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0	
[HDD (BASE 65)]		
TOTAL THIS MO. 978	CLEAR (SCALE 0-3) 3	
DPTR FM NORMAL -192	PTCLDY (SCALE 4-7) 9	
TOTAL FM JUL 1 2751	CLOUDY (SCALE 8-10) 19	
DPTR FM NORMAL -587		
[CDD (BASE 65)]		
TOTAL THIS MO. 0		
DPTR FM NORMAL 0	[PRESSURE DATA]	
TOTAL FM JAN 1 0	HIGHEST SLP M ON M	
DPTR FM NORMAL 0	LOWEST SLP 29.48 ON 25	

[REMARKS]

#FINAL-01-17#