

CXUS51 KCLE 010800

CF6ERI

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

STATION: ERIE PA  
MONTH: FEBRUARY  
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
										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	29	44	17	21	0	0.13	0.0	0	8.1	25	260	M	M	5	18	37	240
2	48	24	36	9	29	0	0.12	0.0	0	10.5	32	160	M	M	2		46	150
3	64	39	52	25	13	0	0.46	0.0	0	20.8	35	170	M	M	7		49	160
4	40	31	36	9	29	0	0.11	1.1	0	11.1	22	260	M	M	10	18	31	260
5	32	27	30	3	35	0	0.03	0.3	0	9.2	17	310	M	M	6	1	23	290
6	35	27	31	4	34	0	0.00	0.0	0	9.3	17	270	M	M	5		24	280
7	52	29	41	14	24	0	0.00	0.0	0	10.4	21	180	M	M	2		26	170
8	48	34	41	14	24	0	0.06	T	0	9.0	26	170	M	M	8	1	33	160
9	36	28	32	5	33	0	0.11	0.9	0	10.7	23	250	M	M	10	18	32	270
10	28	18	23	-5	42	0	0.37	6.1	2	15.2	23	290	M	M	10	128	32	280
11	18	15	17	-11	48	0	0.01	0.3	3	14.4	23	290	M	M	9	8	36	310
12	23	12	18	-10	47	0	0.12	3.8	3	14.6	25	350	M	M	10	18	37	350
13	17	5	11	-17	54	0	0.01	0.3	4	15.3	23	300	M	M	9	89	37	300
14	18	10	14	-14	51	0	0.02	0.4	3	6.9	15	150	M	M	6	8	23	140
15	31	16	24	-4	41	0	T	0.2	3	14.3	23	160	M	M	10	8	31	150
16	32	29	31	3	34	0	0.66	6.3	7	7.9	15	20	M	M	10	18	19	20
17	31	21	26	-2	39	0	0.13	0.8	8	8.0	16	320	M	M	10	18	23	230
18	27	10	19	-10	46	0	0.00	0.0	8	5.9	17	170	M	M	3		22	160
19	57	25	41	12	24	0	0.00	0.0	7	21.4	33	160	M	M	8		49	150
20	66	23	45	16	20	0	0.00	0.0	0	16.1	38	250	M	M	2		59	240
21	42	28	35	6	30	0	0.00	0.0	0	3.7	15	50	M	M	6		19	50
22	36	23	30	1	35	0	0.00	0.0	0	9.6	18	40	M	M	4		23	60
23	38	23	31	1	34	0	0.00	0.0	0	11.6	24	60	M	M	1		30	60
24	50	34	42	12	23	0	1.09	0.0	0	10.5	22	60	M	M	10	1	27	50
25	42	27	35	5	30	0	0.26	2.6	T	14.5	24	300	M	M	10	18	35	310
26	29	22	26	-4	39	0	0.02	0.3	1	11.2	23	290	M	M	8	8	33	270
27	43	23	33	3	32	0	0.00	0.0	1	15.9	26	190	M	M	5		37	190
28	64	41	53	22	12	0	0.00	0.0	0	21.2	32	210	M	M	1		45	200
29	59	28	44	13	21	0	0.12	0.0	0	15.4	29	260	M	M	10	8	42	250
SM	1164	701			944	0	3.83		23.4	352.7			M		197			
AV	40.1	24.2								12.2	FASTST		M	M	7		MAX(MPH)	

## =====

NOTES:

# LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6) , PAGE 2

STATION: ERIE PA  
 MONTH: FEBRUARY  
 YEAR: 2016  
 LATITUDE: 42 4 N  
 LONGITUDE: 80 11 W

## [TEMPERATURE DATA]

AVERAGE MONTHLY: 32.2  
 DPTR FM NORMAL: 3.9  
 HIGHEST: 66 ON 20  
 LOWEST: 5 ON 13

## [PRECIPITATION DATA]

TOTAL FOR MONTH: 3.83  
 DPTR FM NORMAL: 1.44  
 GRTST 24HR 1.10 ON 24-25  
 SNOW, ICE PELLETS, HAIL  
 TOTAL MONTH: 23.4 INCHES  
 GRTST 24HR 6.3 ON M  
 GRTST DEPTH: 8 ON 18,17

## SYMBOLS USED IN COLUMN 16

1 = FOG OR MIST  
 2 = FOG REDUCING VISIBILITY  
 TO 1/4 MILE OR LESS  
 3 = THUNDER  
 4 = ICE PELLETS  
 5 = HAIL  
 6 = FREEZING RAIN OR DRIZZLE  
 7 = DUSTSTORM OR SANDSTORM:  
 VSBY 1/2 MILE OR LESS  
 8 = SMOKE OR HAZE  
 9 = BLOWING SNOW  
 X = TORNADO

## [NO. OF DAYS WITH]

MAX 32 OR BELOW: 11  
 MAX 90 OR ABOVE: 0  
 MIN 32 OR BELOW: 25  
 MIN 0 OR BELOW: 0

## [WEATHER - DAYS WITH]

0.01 INCH OR MORE: 18  
 0.10 INCH OR MORE: 12  
 0.50 INCH OR MORE: 2  
 1.00 INCH OR MORE: 1

## [HDD (BASE 65) ]

TOTAL THIS MO. 944  
 DPTR FM NORMAL -83  
 TOTAL FM JUL 1 3598  
 DPTR FM NORMAL -801

CLEAR (SCALE 0-3) 6  
 PTCLDY (SCALE 4-7) 10  
 CLOUDY (SCALE 8-10) 13

## [CDD (BASE 65) ]

TOTAL THIS MO. 0  
 DPTR FM NORMAL 0  
 TOTAL FM JAN 1 0  
 DPTR FM NORMAL 0

## [PRESSURE DATA]

HIGHEST SLP 30.62 ON 18  
 LOWEST SLP 29.16 ON 24

## [REMARKS]

#FINAL-02-16#