

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

STATION: ERIE PA
 MONTH: MAY
 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	59	45	52	-1	13	0	0.34	0.0	0	7.0	15	60	M	M	10	12	18	40
2	50	40	45	-8	20	0	0.46	0.0	0	7.8	21	50	M	M	7	1	25	60
3	52	41	47	-6	18	0	0.00	0.0	0	4.2	12	300	M	M	6	18	15	300
4	62	41	52	-2	13	0	0.00	0.0	0	9.2	20	40	M	M	3		24	50
5	58	46	52	-2	13	0	0.00	0.0	0	10.0	18	40	M	M	5	1	25	40
6	62	41	52	-2	13	0	0.00	0.0	0	3.8	13	290	M	M	2		16	290
7	71	46	59	5	6	0	0.01	0.0	0	6.0	18	270	M	M	6		25	270
8	58	43	51	-4	14	0	0.00	0.0	0	8.1	20	260	M	M	4		28	260
9	59	38	49	-6	16	0	0.00	0.0	0	3.3	9	340	M	M	0		12	20
10	61	43	52	-4	13	0	0.03	0.0	0	7.0	15	150	M	M	5		22	140
11	69	52	61	5	4	0	0.01	0.0	0	6.0	18	40	M	M	6		22	50
12	79	58	69	13	0	4	0.00	0.0	0	9.7	18	310	M	M	3	38	28	300
13	64	54	59	3	6	0	0.30	0.0	0	12.0	24	260	M	M	6	1	34	250
14	57	40	49	-8	16	0	0.21	0.0	0	12.8	30	250	M	M	8	18	43	240
15	46	36	41	-16	24	0	0.10	T	0	12.4	22	320	M	M	10	1	30	290
16	66	38	52	-5	13	0	0.00	0.0	0	12.2	24	260	M	M	2		33	280
17	61	48	55	-3	10	0	T	0.0	0	6.0	15	270	M	M	6		21	280
18	62	44	53	-5	12	0	0.00	0.0	0	7.2	20	40	M	M	0		24	20
19	63	39	51	-7	14	0	0.00	0.0	0	4.6	10	300	M	M	0		15	300
20	69	40	55	-4	10	0	0.00	0.0	0	7.7	18	50	M	M	0		23	60
21	66	50	58	-1	7	0	0.09	0.0	0	4.7	18	120	M	M	8	1	25	120
22	67	50	59	0	6	0	0.01	0.0	0	5.0	10	320	M	M	4		13	20
23	70	46	58	-2	7	0	0.00	0.0	0	5.0	12	300	M	M	0		14	290
24	78	50	64	4	1	0	0.00	0.0	0	6.5	16	260	M	M	0		22	270
25	82	61	72	12	0	7	0.00	0.0	0	7.4	16	280	M	M	0		24	270
26	87	69	78	17	0	13	T	0.0	0	8.2	21	220	M	M	3		27	230
27	80	70	75	14	0	10	0.00	0.0	0	6.8	16	200	M	M	1		22	190
28	90	71	81	20	0	16	0.01	0.0	0	6.2	16	260	M	M	2	3	22	250
29	85	69	77	15	0	12	0.00	0.0	0	8.5	23	180	M	M	1		29	170
30	80	64	72	10	0	7	0.00	0.0	0	6.9	14	260	M	M	0		19	250
31	82	59	71	9	0	6	0.00	0.0	0	4.0	10	60	M	M	0		13	320
SM	2095	1532			269	75	1.57	T		226.2			M		108			

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AV 67.6 49.4                7.3 FASTST  M   M   3   MAX(MPH)
                             MISC ----> # 30 250                # 43 240
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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:    MAY
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: 58.5	TOTAL FOR MONTH: 1.57	1 = FOG OR MIST
DPTR FM NORMAL: 1.1	DPTR FM NORMAL: -1.87	2 = FOG REDUCING VISIBILITY
HIGHEST: 90 ON 28	GRTST 24HR 0.49 ON 30- 1	TO 1/4 MILE OR LESS
LOWEST: 36 ON 15		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: T	5 = HAIL
	GRTST 24HR T ON 15-15	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 0	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: 0	0.01 INCH OR MORE: 11	
MAX 90 OR ABOVE: 1	0.10 INCH OR MORE: 5	
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 0	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0	
[HDD (BASE 65)]		
TOTAL THIS MO. 269	CLEAR (SCALE 0-3) 17	
DPTR FM NORMAL 2	PTCLDY (SCALE 4-7) 11	
TOTAL FM JUL 1 5170	CLOUDY (SCALE 8-10) 3	
DPTR FM NORMAL -916		
[CDD (BASE 65)]		
TOTAL THIS MO. 75		
DPTR FM NORMAL 43	[PRESSURE DATA]	
TOTAL FM JAN 1 75	HIGHEST SLP M ON M	
DPTR FM NORMAL 36	LOWEST SLP 28.69 ON 31	

[REMARKS]
#FINAL-05-16#