

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

STATION: ERIE PA
 MONTH: JULY
 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	
				12Z	AVG		MX	2MIN											
1	74	63	69	-2	0	4	0.10	0.0	0	11.3	22	260	M	M	4	1	29	260	
2	73	59	66	-5	0	1	0.00	0.0	0	9.1	17	280	M	M	0		22	290	
3	76	54	65	-6	0	0	0.00	0.0	0	5.1	12	330	M	M	0		15	300	
4	83	57	70	-1	0	5	T	0.0	0	7.0	15	40	M	M	0		19	110	
5	82	68	75	4	0	10	0.07	0.0	0	7.1	15	270	M	M	0	18	20	270	
6	85	70	78	7	0	13	0.34	0.0	0	6.9	21	280	M	M	3	13	31	270	
7	83	70	77	5	0	12	T	0.0	0	7.7	15	260	M	M	2		20	270	
8	81	68	75	3	0	10	1.83	0.0	0	6.8	18	280	M	M	4	13	25	280	
9	76	69	73	1	0	8	T	0.0	0	11.2	17	270	M	M	8		25	290	
10	79	65	72	0	0	7	0.00	0.0	0	7.4	14	330	M	M	1		20	330	
11	85	62	74	2	0	9	0.00	0.0	0	7.0	12	30	M	M	0		15	200	
12	91	73	82	10	0	17	T	0.0	0	10.5	16	170	M	M	0		22	130	
13	88	73	81	9	0	16	T	0.0	0	9.7	28	250	M	M	2		41	250	
14	82	71	77	5	0	12	0.03	0.0	0	11.7	18	280	M	M	3	1	26	280	
15	81	70	76	4	0	11	0.12	0.0	0	10.8	21	270	M	M	4	18	32	290	
16	75	62	69	-3	0	4	0.00	0.0	0	5.8	13	340	M	M	4		16	340	
17	86	59	73	1	0	8	0.00	0.0	0	9.0	20	200	M	M	1		26	190	
18	82	71	77	5	0	12	0.02	0.0	0	11.2	22	220	M	M	5		29	220	
19	78	62	70	-2	0	5	0.00	0.0	0	6.0	15	20	M	M	2	8	22	20	
20	78	57	68	-4	0	3	0.00	0.0	0	5.1	12	290	M	M	0	8	15	340	
21	88	58	73	1	0	8	0.00	0.0	0	7.5	14	280	M	M	0	8	17	230	
22	85	71	78	6	0	13	0.61	0.0	0	10.3	25	320	M	M	5	138	37	310	
23	89	69	79	7	0	14	0.00	0.0	0	6.4	12	310	M	M	1	18	18	270	
24	89	64	77	5	0	12	0.01	0.0	0	5.2	16	280	M	M	1		24	280	
25	85	73	79	7	0	14	0.82	0.0	0	10.1	20	250	M	M	5	13	29	290	
26	80	66	73	1	0	8	0.00	0.0	0	6.0	13	20	M	M	1		16	10	
27	85	64	75	3	0	10	0.00	0.0	0	6.0	13	280	M	M	0		16	280	
28	85	66	76	4	0	11	0.00	0.0	0	4.0	14	30	M	M	1		16	30	
29	84	67	76	4	0	11	0.00	0.0	0	7.2	17	40	M	M	2	18	21	30	
30	80	68	74	2	0	9	0.38	0.0	0	8.1	18	60	M	M	6	138	21	40	
31	81	68	75	3	0	10	T	0.0	0	5.9	13	360	M	M	5	138	15	360	
SM	2549	2037			0	287	4.33	0.0	243.1				M		70				

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AV 82.2 65.7                7.8 FASTST  M   M   2   MAX(MPH)
                               MISC ----> # 28 250                # 41 250
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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:    JULY
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: 74.0	TOTAL FOR MONTH: 4.33	1 = FOG OR MIST
DPTR FM NORMAL: 2.3	DPTR FM NORMAL: 0.79	2 = FOG REDUCING VISIBILITY
HIGHEST: 91 ON 12	GRTST 24HR 1.83 ON 8- 8	TO 1/4 MILE OR LESS
LOWEST: 54 ON 3		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 0.0 INCH	5 = HAIL
	GRTST 24HR 0.0	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 0	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: 0	0.01 INCH OR MORE: 11	X = TORNADO
MAX 90 OR ABOVE: 1	0.10 INCH OR MORE: 7	
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 3	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 1	
[HDD (BASE 65)]		
TOTAL THIS MO. 0	CLEAR (SCALE 0-3) 20	
DPTR FM NORMAL -7	PTCLDY (SCALE 4-7) 11	
TOTAL FM JUL 1 0	CLOUDY (SCALE 8-10) 0	
DPTR FM NORMAL -7		
[CDD (BASE 65)]		
TOTAL THIS MO. 287		
DPTR FM NORMAL 74	[PRESSURE DATA]	
TOTAL FM JAN 1 513	HIGHEST SLP M ON M	
DPTR FM NORMAL 138	LOWEST SLP 28.64 ON 30	

[REMARKS]
#FINAL-07-16#