

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

STATION: ERIE
 MONTH: JULY
 YEAR: 2004
 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	
										AVG MX 2MIN									
DY	MAX	MIN	AVG	DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR	
1	81	63	72	1	0	7	0.00	0.0		0	7.4	14	290	M	M	1 8	17	270	
2	77	58	68	-3	0	3	0.00	0.0		0	6.9	17	40	M	M	0 18	20	30	
3	80	55	68	-3	0	3	0.00	0.0		0	5.5	14	50	M	M	0 8	15	40	
4	90	69	80	9	0	15	0.24	0.0		0	13.6	24	200	M	M	2 138	31	180	
5	77	62	70	-2	0	5	T	0.0		0	11.1	23	270	M	M	8	32	280	
6	83	61	72	0	0	7	0.00	0.0		0	7.1	15	190	M	M	4 3	18	180	
7	80	67	74	2	0	9	0.19	0.0		0	8.8	17	220	M	M	5 18	21	190	
8	72	61	67	-5	0	2	0.13	0.0		0	7.9	22	260	M	M	8 1	28	250	
9	70	60	65	-7	0	0	0.01	0.0		0	6.0	13	290	M	M	4	16	260	
10	77	57	67	-5	0	2	0.00	0.0		0	2.9	9	360	M	M	2	12	10	
11	82	60	71	-1	0	6	0.00	0.0		0	5.3	14	30	M	M	1	16	20	
12	80	68	74	2	0	9	1.21	0.0		0	5.8	16	90	M	M	7 138	20	80	
13	81	67	74	2	0	9	0.00	0.0		0	4.3	12	170	M	M	3 18	14	170	
14	75	64	70	-2	0	5	0.68	0.0		0	11.5	21	300	M	M	8 138	28	320	
15	68	63	66	-6	0	1	0.53	0.0		0	14.4	23	290	M	M	10 1	31	290	
16	76	63	70	-2	0	5	0.13	0.0		0	9.3	23	300	M	M	5 1	30	310	
17	72	60	66	-6	0	1	0.00	0.0		0	5.1	13	260	M	M	2 18	16	270	
18	71	62	67	-5	0	2	0.10	0.0		0	7.3	16	70	M	M	8 138	20	80	
19	74	61	68	-4	0	3	0.03	0.0		0	5.8	13	280	M	M	5 18	15	260	
20	80	63	72	-1	0	7	0.00	0.0		0	7.7	14	270	M	M	0 8	16	260	
21	84	68	76	3	0	11	0.00	0.0		0	8.5	17	230	M	M	1 8	21	230	
22	81	73	77	4	0	12	T	0.0		0	8.2	16	190	M	M	3 8	22	190	
23	75	64	70	-3	0	5	0.20	0.0		0	7.2	20	30	M	M	7 138	24	40	
24	71	57	64	-9	1	0	0.00	0.0		0	12.4	21	40	M	M	1	25	30	
25	70	57	64	-9	1	0	0.01	0.0		0	7.8	17	40	M	M	2	21	30	
26	68	64	66	-6	0	1	0.27	0.0		0	7.7	16	60	M	M	9 1	20	40	
27	69	64	67	-5	0	2	0.04	0.0		0	4.6	13	270	M	M	10 1	15	270	
28	72	62	67	-5	0	2	0.00	0.0		0	7.9	17	290	M	M	6	21	290	
29	77	60	69	-3	0	4	0.00	0.0		0	5.0	12	40	M	M	1 1	13	40	
30	81	68	75	3	0	10	0.96	0.0		0	7.5	16	190	M	M	4 138	20	240	
31	79	69	74	2	0	9	1.09	0.0		0	11.4	23	210	M	M	8 13	30	190	
SM	2373	1950				2	157	5.82		0.0	241.9			M		135			
AV	76.5	62.9								7.8	FASTST		PSBL	%	4		MAX(MPH)		

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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
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LATITUDE: 42 4 N
LONGITUDE: 80 11 W

[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 69.7	TOTAL FOR MONTH: 5.82	1 = FOG
DPTR FM NORMAL: -2.4	DPTR FM NORMAL: 2.54	2 = FOG REDUCING VISIBILITY
HIGHEST: 90 ON 4	GRTST 24HR 1.95 ON 30-31	TO 1/4 MILE OR LESS
LOWEST: 55 ON 3		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 0.0 INCH	5 = HAIL
	GRTST 24HR 0.0	6 = GLAZE OR RIME
	GRTST DEPTH: 0	7 = BLOWING DUST OR SAND:
		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: 16	
MAX 90 OR ABOVE: 1	0.10 INCH OR MORE: 12	
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 5	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 2	
[HDD (BASE 65)]		
TOTAL THIS MO. 2	CLEAR (SCALE 0-3) 14	
DPTR FM NORMAL 2	PTCLDY (SCALE 4-7) 9	
SEASONAL TOTAL 2	CLOUDY (SCALE 8-10) 8	
DPTR FM NORMAL 2		
[CDD (BASE 65)]		
TOTAL THIS MO. 157		
DPTR FM NORMAL -40	[PRESSURE DATA]	
SEASONAL TOTAL 303	HIGHEST SLP M ON M	
DPTR FM NORMAL -35	LOWEST SLP M ON M	

[REMARKS]