

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

STATION: ERIE
 MONTH: OCTOBER
 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	73	47	60	1	5	0	0.00	0.0		0	6.9	14	180	M	M	1		17 190	
2	67	44	56	-3	9	0	0.16	0.0		0	10.6	21	250	M	M	5 18		28 310	
3	62	42	52	-7	13	0	0.00	0.0		0	7.5	16	190	M	M	0		20 200	
4	59	49	54	-5	11	0	0.00	0.0		0	11.8	17	220	M	M	6		23 200	
5	54	39	47	-11	18	0	0.03	0.0		0	5.6	13	10	M	M	5		15 290	
6	67	41	54	-3	11	0	0.00	0.0		0	9.9	17	220	M	M	0		22 220	
7	70	50	60	3	5	0	0.00	0.0		0	6.7	13	300	M	M	0		15 290	
8	75	54	65	9	0	0	0.00	0.0		0	11.9	20	200	M	M	0		25 200	
9	66	52	59	3	6	0	T	0.0		0	11.4	23	210	M	M	4		29 240	
10	58	47	53	-3	12	0	0.00	0.0		0	8.2	16	10	M	M	5		22 20	
11	56	38	47	-8	18	0	0.00	0.0		0	5.8	15	70	M	M	3		20 60	
12	55	38	47	-8	18	0	0.00	0.0		0	3.4	10	20	M	M	2		13 20	
13	65	39	52	-2	13	0	0.03	0.0		0	2.3	16	160	M	M	2 1		20 170	
14	61	50	56	2	9	0	0.04	0.0		0	8.6	14	190	M	M	10 18		17 200	
15	59	47	53	0	12	0	0.91	0.0		0	12.3	25	210	M	M	9 1		32 200	
16	53	40	47	-6	18	0	0.49	0.0		0	17.9	29	230	M	M	7 13		43 220	
17	47	37	42	-10	23	0	1.00	0.0		0	14.1	23	210	M	M	10 1		32 220	
18	51	44	48	-4	17	0	0.31	0.0		0	6.7	15	110	M	M	8 1		20 130	
19	52	45	49	-3	16	0	0.07	0.0		0	7.8	14	70	M	M	10 1		15 80	
20	55	50	53	2	12	0	0.07	0.0		0	4.0	10	20	M	M	10 1		14 20	
21	51	48	50	-1	15	0	0.00	0.0		0	7.0	12	70	M	M	10 1		15 40	
22	58	48	53	2	12	0	0.00	0.0		0	6.0	13	130	M	M	9		16 140	
23	62	44	53	3	12	0	0.08	0.0		0	14.0	25	160	M	M	2 1		31 130	
24	58	48	53	3	12	0	0.54	0.0		0	11.5	23	160	M	M	10 1		29 160	
25	56	43	50	0	15	0	0.01	0.0		0	2.8	7	180	M	M	8 1		8 300	
26	60	41	51	1	14	0	0.00	0.0		0	3.5	8	80	M	M	0 1		10 30	
27	63	48	56	7	9	0	0.00	0.0		0	8.5	22	50	M	M	3 1		26 50	
28	59	42	51	2	14	0	0.00	0.0		0	5.8	16	40	M	M	0 1		18 50	
29	67	44	56	8	9	0	0.49	0.0		0	9.4	21	180	M	M	8 13		26 170	
30	75	57	66	18	0	1	T	0.0		0	17.5	28	210	M	M	7 1		37 210	
31	58	52	55	7	10	0	0.00	0.0		0	13.8	21	310	M	M	10		31 250	
=====																			
SM	1872	1408			368	1	4.23		0.0	273.2			M		164				
=====																			
AV	60.4	45.4								8.8	FASTST		PSBL	%	5		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

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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 52.9	TOTAL FOR MONTH: 4.23	1 = FOG
DPTR FM NORMAL: -0.4	DPTR FM NORMAL: 0.31	2 = FOG REDUCING VISIBILITY
HIGHEST: 75 ON 30, 8	GRTST 24HR 1.49 ON 16-17	TO 1/4 MILE OR LESS
LOWEST: 37 ON 17		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: 14	
MAX 90 OR ABOVE: 0	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. 368	CLEAR (SCALE 0-3) 12	
DPTR FM NORMAL -2	PTCLDY (SCALE 4-7) 7	
SEASONAL TOTAL 463	CLOUDY (SCALE 8-10) 12	
DPTR FM NORMAL -8		
[CDD (BASE 65)]		
TOTAL THIS MO. 1		
DPTR FM NORMAL -5	[PRESSURE DATA]	
SEASONAL TOTAL 496	HIGHEST SLP M ON M	
DPTR FM NORMAL -77	LOWEST SLP 29.31 ON 15	
[REMARKS]		