

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

STATION: ERIE
MONTH: APRIL
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		
DY	MAX	MIN	AVG	DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR		
1	38	34	36	-6	29	0	0.67	0.2	0	13.7	20	30	M	M	10	12	26	30		
2	39	36	38	-4	27	0	0.14	0.0	0	9.6	18	50	M	M	10	1	22	50		
3	48	36	42	0	23	0	0.00	0.0	0	9.3	18	270	M	M	6	12	26	270		
4	38	28	33	-10	32	0	0.49	4.9	3	14.3	23	290	M	M	9	12	31	290		
5	36	25	31	-12	34	0	0.00	0.0	0	13.1	21	290	M	M	0		29	290		
6	51	23	37	-6	28	0	T	0.0	0	7.6	16	180	M	M	5		20	170		
7	51	31	41	-3	24	0	0.00	0.0	0	7.2	15	270	M	M	7	18	20	270		
8	53	32	43	-1	22	0	0.09	0.0	0	7.1	20	150	M	M	6	1	22	150		
9	47	37	42	-2	23	0	T	0.0	0	8.0	20	250	M	M	6	1	23	260		
10	44	32	38	-7	27	0	0.00	0.0	0	6.5	15	290	M	M	4		18	290		
11	44	32	38	-7	27	0	0.00	0.0	0	11.5	22	50	M	M	8		25	60		
12	47	35	41	-4	24	0	0.36	T	0	12.3	21	60	M	M	7	1	24	60		
13	40	34	37	-9	28	0	0.60	T	0	12.5	22	40	M	M	10	1	29	20		
14	49	33	41	-5	24	0	0.12	0.1	0	8.3	15	30	M	M	4	1	18	330		
15	53	29	41	-6	24	0	0.00	0.0	0	4.6	13	40	M	M	0		17	20		
16	73	42	58	11	7	0	0.00	0.0	0	12.4	23	160	M	M	0		28	170		
17	75	54	65	18	0	0	T	0.0	0	7.2	16	200	M	M	4	18	25	230		
18	83	50	67	19	0	2	0.00	0.0	0	11.9	26	200	M	M	2	18	33	210		
19	76	43	60	12	5	0	0.15	0.0	0	16.8	30	220	M	M	4	13	40	270		
20	62	42	52	4	13	0	0.00	0.0	0	7.7	16	40	M	M	4		20	30		
21	76	60	68	19	0	3	0.45	0.0	0	16.1	25	260	M	M	6	13	35	270		
22	62	47	55	6	10	0	0.02	0.0	0	8.3	20	270	M	M	6	1	28	270		
23	55	42	49	0	16	0	0.02	0.0	0	7.7	16	60	M	M	6	18	18	80		
24	57	38	48	-2	17	0	0.00	0.0	0	5.5	15	70	M	M	0	18	17	70		
25	65	47	56	6	9	0	0.26	0.0	0	15.7	35	150	M	M	7	138	40	160		
26	57	46	52	1	13	0	T	0.0	0	11.5	26	210	M	M	6	1	33	250		
27	48	33	41	-10	24	0	T	T	0	10.9	20	310	M	M	8		24	310		
28	61	30	46	-5	19	0	T	0.0	0	12.1	26	180	M	M	1	8	38	180		
29	78	60	69	17	0	4	0.00	0.0	0	16.4	31	210	M	M	0		41	200		
30	75	58	67	15	0	2	0.16	0.0	0	9.1	20	260	M	M	5	1	26	270		
SM	1681	1169			529	11	3.53		5.2	314.9			M		151					
AV	56.0	39.0								10.5	FASTST		PSBL	%	5		MAX(MPH)			
											MISC	---->	35	150			41	200		

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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

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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 47.5	TOTAL FOR MONTH: 3.53	1 = FOG
DPTR FM NORMAL: 0.7	DPTR FM NORMAL: 0.15	2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
HIGHEST: 83 ON 18	GRTST 24HR 0.76 ON 12-13	3 = THUNDER
LOWEST: 23 ON 6	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 5.2 INCHES	5 = HAIL
	GRTST 24HR 4.9 ON 4- 4	6 = GLAZE OR RIME
	GRTST DEPTH: 3 ON 4	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: 13	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 10	
MIN 32 OR BELOW: 9	0.50 INCH OR MORE: 2	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0	
[HDD (BASE 65)]		
TOTAL THIS MO. 529	CLEAR (SCALE 0-3) 7	
DPTR FM NORMAL -38	PTCLDY (SCALE 4-7) 17	
SEASONAL TOTAL 5830	CLOUDY (SCALE 8-10) 6	
DPTR FM NORMAL -132		
[CDD (BASE 65)]		
TOTAL THIS MO. 11		
DPTR FM NORMAL 6	[PRESSURE DATA]	
SEASONAL TOTAL 11	HIGHEST SLP M ON M	
DPTR FM NORMAL 5	LOWEST SLP M ON M	

[REMARKS]