

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

STATION: ERIE  
 MONTH: SEPTEMBER  
 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	59	66	-3	0	1	0.00	0.0	0	3.7	12	20	M	M	2	14	10			
2	78	58	68	0	0	3	0.00	0.0	0	6.5	14	40	M	M	1	16	40			
3	81	64	73	5	0	8	0.00	0.0	0	7.6	6	160	M	M	0 18	7	170			
4	80	64	72	4	0	7	0.00	0.0	0	5.7	13	40	M	M	0 18	17	50			
5	85	67	76	8	0	11	0.00	0.0	0	11.1	22	160	M	M	0 18	26	160			
6	81	66	74	6	0	9	0.00	0.0	0	17.2	25	160	M	M	0	32	180			
7	76	67	72	4	0	7	0.01	0.0	0	10.9	23	180	M	M	7	30	170			
8	68	63	66	-1	0	1	1.91	0.0	0	15.4	29	50	M	M	10 1	38	50			
9	69	61	65	-2	0	0	1.68	0.0	0	15.5	35	40	M	M	10 1	47	40			
10	69	55	62	-5	3	0	0.00	0.0	0	5.3	12	280	M	M	4	14	290			
11	73	53	63	-4	2	0	0.00	0.0	0	4.4	10	20	M	M	0	13	10			
12	77	57	67	1	0	2	0.00	0.0	0	5.3	10	280	M	M	0	13	290			
13	76	59	68	3	0	3	0.00	0.0	0	5.3	13	50	M	M	0 18	14	50			
14	80	62	71	7	0	6	0.00	0.0	0	11.6	21	160	M	M	0 18	25	160			
15	78	64	71	7	0	6	0.00	0.0	0	12.1	20	170	M	M	0 8	24	160			
16	82	64	73	10	0	8	0.16	0.0	0	10.7	18	210	M	M	5 138	25	220			
17	69	57	63	0	2	0	1.28	0.0	0	13.6	25	30	M	M	10 1	32	20			
18	63	48	56	-7	9	0	0.00	0.0	0	12.2	26	30	M	M	4	32	60			
19	61	47	54	-9	11	0	0.00	0.0	0	8.6	20	50	M	M	0	23	20			
20	69	46	58	-4	7	0	0.00	0.0	0	6.0	17	170	M	M	0	20	160			
21	73	54	64	2	1	0	0.00	0.0	0	5.3	10	240	M	M	0	13	240			
22	76	55	66	5	0	1	0.00	0.0	0	5.3	9	270	M	M	0	12	300			
23	78	52	65	4	0	0	0.00	0.0	0	3.5	8	60	M	M	0	9	90			
24	81	59	70	9	0	5	0.00	0.0	0	5.9	13	220	M	M	0 18	16	230			
25	69	64	67	7	0	2	0.00	0.0	0	7.9	14	270	M	M	5 8	17	270			
26	66	54	60	0	5	0	0.00	0.0	0	5.3	12	30	M	M	4	17	30			
27	71	50	61	1	4	0	0.00	0.0	0	2.5	9	10	M	M	3 1	10	10			
28	69	59	64	5	1	0	0.00	0.0	0	10.6	22	40	M	M	6 18	26	70			
29	62	55	59	0	6	0	0.01	0.0	0	10.7	22	40	M	M	8	28	50			
30	64	49	57	-2	8	0	T	0.0	0	6.4	15	290	M	M	4	20	280			
SM	2197	1732			59	80	5.05		0.0	252.1			M		83					
AV	73.2	57.7								8.4	FASTST		PSBL	%	3	MAX(MPH)				
											MISC	---->	35	40		47	40			

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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: 65.5	TOTAL FOR MONTH: 5.05	1 = FOG
DPTR FM NORMAL: 1.5	DPTR FM NORMAL: 0.32	2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
HIGHEST: 85 ON 5	GRTST 24HR 3.53 ON 8- 9	3 = THUNDER
LOWEST: 46 ON 20		4 = ICE PELLETS
	SNOW, ICE PELLETS, HAIL	5 = HAIL
	TOTAL MONTH: 0.0 INCH	6 = GLAZE OR RIME
	GRTST 24HR 0.0	7 = BLOWING DUST OR SAND: VSBY 1/2 MILE OR LESS
	GRTST DEPTH: 0	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: 6	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 4	
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 3	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 3	
[HDD (BASE 65) ]		
TOTAL THIS MO. 59	CLEAR (SCALE 0-3) 18	
DPTR FM NORMAL -30	PTCLDY (SCALE 4-7) 8	
SEASONAL TOTAL 95	CLOUDY (SCALE 8-10) 4	
DPTR FM NORMAL -6		
[CDD (BASE 65) ]		
TOTAL THIS MO. 80		
DPTR FM NORMAL 17	[PRESSURE DATA]	
SEASONAL TOTAL 495	HIGHEST SLP M ON M	
DPTR FM NORMAL -72	LOWEST SLP 29.89 ON 28	

[REMARKS]