

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

STATION: ERIE PENNSYLVANIA
 MONTH: APRIL
 YEAR: 2005
 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	50	41	46	4	19	0	T	0.0	0	11.6	24	240	M	M	3		33	240			
2	43	32	38	-4	27	0	0.95	3.0	0	19.7	35	60	M	M	10	123	44	60			
3	39	32	36	-6	29	0	1.18	11.8	6	11.2	14	280	M	M	10	12	20	270			
4	49	31	40	-3	25	0	0.00	0.0	12	10.5	20	280	M	M	0	8	25	280			
5	69	29	49	6	16	0	0.00	0.0	7	6.7	17	150	M	M	0		21	160			
6	68	50	59	16	6	0	0.00	0.0	0	5.0	10	180	M	M	1		13	170			
7	62	41	52	8	13	0	0.01	0.0	0	6.3	18	50	M	M	7	18	23	50			
8	54	33	44	0	21	0	0.00	0.0	0	6.0	14	60	M	M	0	18	16	20			
9	58	31	45	1	20	0	0.00	0.0	0	7.4	17	50	M	M	0		22	50			
10	62	36	49	4	16	0	0.00	0.0	0	6.9	20	50	M	M	0		23	30			
11	49	40	45	0	20	0	0.00	0.0	0	15.0	28	50	M	M	0		33	50			
12	49	34	42	-3	23	0	0.00	0.0	0	15.5	30	60	M	M	0		37	60			
13	51	29	40	-6	25	0	0.00	0.0	0	10.6	25	40	M	M	0		32	50			
14	52	30	41	-5	24	0	0.00	0.0	0	9.9	21	50	M	M	0		29	40			
15	55	34	45	-2	20	0	0.00	0.0	0	10.0	24	50	M	M	0		28	50			
16	64	40	52	5	13	0	0.00	0.0	0	7.5	15	170	M	M	0		18	180			
17	68	46	57	10	8	0	0.02	0.0	0	7.0	16	260	M	M	3	8	20	260			
18	68	42	55	7	10	0	0.00	0.0	0	3.8	10	20	M	M	1	1	12	30			
19	75	49	62	14	3	0	0.00	0.0	0	8.7	18	260	M	M	0		23	260			
20	72	41	57	9	8	0	0.29	0.0	0	12.1	29	210	M	M	6	138	35	210			
21	49	39	44	-5	21	0	0.00	0.0	0	13.6	22	50	M	M	4	1	26	30			
22	58	36	47	-2	18	0	0.63	0.0	0	7.0	20	70	M	M	6	1	22	60			
23	49	34	42	-7	23	0	0.58	T	0	12.4	23	230	M	M	10	12	29	230			
24	37	34	36	-14	29	0	0.26	T	0	12.9	23	250	M	M	10	1	30	250			
25	52	35	44	-6	21	0	0.06	T	0	12.9	22	260	M	M	8	1	30	270			
26	68	46	57	6	8	0	0.44	0.0	0	13.9	31	190	M	M	6	1	37	200			
27	54	41	48	-3	17	0	0.16	0.0	0	10.0	23	250	M	M	10	1	33	250			
28	47	36	42	-9	23	0	0.10	0.0	0	10.4	20	260	M	M	2		30	290			
29	51	38	45	-7	20	0	0.01	0.0	0	4.1	10	170	M	M	9	18	13	170			
30	49	40	45	-7	20	0	0.10	M	0	7.3	18	40	M	M	10	18	23	30			
SM	1671	1120			546	0	4.79		14.8	295.9			M		116						
AV	55.7	37.3								9.9	FASTST		PSBL	%	4		MAX(MPH)				
											MISC	---->	35	60			44	60			

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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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LONGITUDE: 80 11 W

[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 46.5	TOTAL FOR MONTH: 4.79	1 = FOG
DPTR FM NORMAL: -0.3	DPTR FM NORMAL: 1.41	2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
HIGHEST: 75 ON 19	GRTST 24HR 1.64 ON 2- 3	3 = THUNDER
LOWEST: 29 ON 13, 5	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 14.8 INCHES	5 = HAIL
	GRTST 24HR 11.8 ON 3- 3	6 = GLAZE OR RIME
	GRTST DEPTH: 12 ON 4	7 = BLOWING DUST OR SAND: VSBY 1/2 MILE OR LESS
		8 = SMOKE OR HAZE
[NO. OF DAYS WITH]	[WEATHER - DAYS WITH]	9 = BLOWING SNOW
		X = TORNADO
MAX 32 OR BELOW: 0	0.01 INCH OR MORE: 14	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 10	
MIN 32 OR BELOW: 7	0.50 INCH OR MORE: 4	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 1	
[HDD (BASE 65)]		
TOTAL THIS MO. 546	CLEAR (SCALE 0-3) 17	
DPTR FM NORMAL -21	PTCLDY (SCALE 4-7) 5	
SEASONAL TOTAL 5904	CLOUDY (SCALE 8-10) 8	
DPTR FM NORMAL -58		
[CDD (BASE 65)]		
TOTAL THIS MO. 0		
DPTR FM NORMAL -5	[PRESSURE DATA]	
SEASONAL TOTAL 0	HIGHEST SLP 30.54 ON 16	
DPTR FM NORMAL -6	LOWEST SLP 29.37 ON 24	

[REMARKS]