

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

STATION: ERIE PENNSYLVANIA  
 MONTH: FEBRUARY  
 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	27	7	17	-10	48	0	0.00	0.0	9	3.0	12	20	M	M	4	18	14	60	
2	30	9	20	-7	45	0	0.00	0.0	8	3.0	8	350	M	M	2	18	9	40	
3	36	24	30	3	35	0	0.00	0.0	8	3.8	15	280	M	M	8	18	17	270	
4	38	17	28	1	37	0	0.00	0.0	7	3.4	9	310	M	M	1	18	12	260	
5	47	26	37	10	28	0	0.00	0.0	6	4.4	10	220	M	M	0	18	13	220	
6	55	26	41	14	24	0	0.00	0.0	4	7.8	17	170	M	M	0	18	23	150	
7	51	40	46	19	19	0	T	0.0	2	9.7	20	170	M	M	4	1	23	180	
8	44	32	38	11	27	0	0.39	0.0	0	6.5	15	180	M	M	10	12	18	190	
9	32	27	30	3	35	0	0.15	0.7	0	4.6	16	50	M	M	10	16	21	40	
10	27	15	21	-6	44	0	0.05	1.5	1	10.5	17	300	M	M	8	1	21	280	
11	28	12	20	-7	45	0	0.02	0.3	2	8.8	20	250	M	M	7	18	26	270	
12	36	28	32	5	33	0	0.04	0.8	2	11.5	22	260	M	M	5	18	29	250	
13	38	18	28	0	37	0	0.00	0.0	0	7.5	23	140	M	M	1		28	140	
14	45	36	41	13	24	0	0.19	0.0	0	22.1	33	160	M	M	10	1	51	170	
15	60	37	49	21	16	0	0.00	0.0	0	9.4	23	260	M	M	5		32	260	
16	41	29	35	7	30	0	0.41	2.8	2	7.0	20	60	M	M	9	18	22	60	
17	29	19	24	-4	41	0	0.25	4.7	2	12.0	21	270	M	M	10	128	29	270	
18	19	15	17	-11	48	0	0.04	1.0	6	12.2	20	300	M	M	10	18	25	270	
19	30	12	21	-8	44	0	0.02	0.4	6	10.1	21	260	M	M	10	18	26	240	
20	34	16	25	-4	40	0	0.20	2.0	5	8.9	31	160	M	M	7	1268	38	160	
21	40	32	36	7	29	0	0.06	T	5	10.1	31	160	M	M	10	1	38	160	
22	33	28	31	2	34	0	0.12	1.7	2	6.3	13	260	M	M	10	1	16	250	
23	28	16	22	-8	43	0	T	T	3	5.4	13	290	M	M	6	18	16	280	
24	25	16	21	-9	44	0	0.02	0.3	2	10.3	20	40	M	M	5	18	22	60	
25	31	13	22	-8	43	0	0.00	0.0	2	6.0	14	210	M	M	6	1	18	220	
26	31	17	24	-6	41	0	T	0.1	2	9.5	17	290	M	M	7	18	21	290	
27	31	8	20	-10	45	0	0.00	0.0	2	6.7	15	50	M	M	0		17	50	
28	37	30	34	3	31	0	0.05	0.5	1	14.5	22	160	M	M	7	18	28	160	
SM	1003	605			1010	0	2.01		16.8	235.0			M		172				
AV	35.8	21.6								8.4	FASTST		PSBL	%	6		MAX(MPH)		
										MISC	---->	33	160				51	170	

NOTES:

# LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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STATION: ERIE PENNSYLVANIA  
MONTH: FEBRUARY  
YEAR: 2005  
LATITUDE: 42 4 N  
LONGITUDE: 80 11 W

[TEMPERATURE DATA]

AVERAGE MONTHLY: 28.7  
DPTR FM NORMAL: 0.5  
HIGHEST: 60 ON 15  
LOWEST: 7 ON 1

[PRECIPITATION DATA]

TOTAL FOR MONTH: 2.01  
DPTR FM NORMAL: -0.27  
GRTST 24HR 0.42 ON 16-17  
SNOW, ICE PELLETS, HAIL  
TOTAL MONTH: 16.8 INCHES  
GRTST 24HR 4.7 ON 17-17  
GRTST DEPTH: 9 ON 1

SYMBOLS USED IN COLUMN 16

- 1 = FOG
- 2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
- 3 = THUNDER
- 4 = ICE PELLETS
- 5 = HAIL
- 6 = GLAZE OR RIME
- 7 = BLOWING DUST OR SAND: VSBY 1/2 MILE OR LESS
- 8 = SMOKE OR HAZE
- 9 = BLOWING SNOW
- X = TORNADO

[NO. OF DAYS WITH]

MAX 32 OR BELOW: 13  
MAX 90 OR ABOVE: 0  
MIN 32 OR BELOW: 25  
MIN 0 OR BELOW: 0

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 15  
0.10 INCH OR MORE: 7  
0.50 INCH OR MORE: 0  
1.00 INCH OR MORE: 0

[HDD (BASE 65) ]

TOTAL THIS MO. 1010  
DPTR FM NORMAL -88  
SEASONAL TOTAL 4294  
DPTR FM NORMAL -199

CLEAR (SCALE 0-3) 6  
PTCLDY (SCALE 4-7) 11  
CLOUDY (SCALE 8-10) 11

[CDD (BASE 65) ]

TOTAL THIS MO. 0  
DPTR FM NORMAL 0  
SEASONAL TOTAL 0  
DPTR FM NORMAL 0

[PRESSURE DATA]

HIGHEST SLP M ON M  
LOWEST SLP 29.40 ON 28

[REMARKS]