

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

STATION: ERIE PENNSYLVANIA
 MONTH: OCTOBER
 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	73	48	61	2	4	0	0.00	0.0	0	7.5	14	200	M	M	0		16	200
2	78	55	67	8	0	2	0.00	0.0	0	5.7	13	220	M	M	0	8	17	210
3	80	61	71	12	0	6	0.00	0.0	0	5.2	13	170	M	M	0	18	15	160
4	81	62	72	13	0	7	0.00	0.0	0	7.1	15	170	M	M	0	18	18	170
5	81	62	72	14	0	7	0.00	0.0	0	10.1	16	190	M	M	0		22	180
6	81	64	73	16	0	8	0.04	0.0	0	11.4	18	190	M	M	2	1	23	210
7	66	53	60	3	5	0	0.87	0.0	0	15.0	26	40	M	M	10	1	33	30
8	53	47	50	-6	15	0	T	0.0	0	16.1	24	30	M	M	10		26	50
9	53	48	51	-5	14	0	0.00	0.0	0	11.6	18	70	M	M	10		21	60
10	60	50	55	-1	10	0	0.00	0.0	0	9.4	18	40	M	M	8		20	60
11	60	55	58	3	7	0	T	0.0	0	10.6	20	50	M	M	10	1	24	50
12	64	52	58	3	7	0	0.00	0.0	0	4.3	10	160	M	M	10		14	160
13	64	54	59	5	6	0	T	0.0	0	4.7	15	150	M	M	8		18	160
14	66	52	59	5	6	0	0.00	0.0	0	2.8	9	180	M	M	5	1	12	190
15	63	55	59	6	6	0	0.00	0.0	0	12.2	21	320	M	M	7	18	28	300
16	57	52	55	2	10	0	0.02	0.0	0	15.2	23	300	M	M	10	1	31	330
17	58	52	55	3	10	0	0.01	0.0	0	10.2	16	260	M	M	8		21	340
18	60	48	54	2	11	0	0.00	0.0	0	10.6	24	280	M	M	5		32	280
19	68	46	57	5	8	0	0.03	0.0	0	12.3	28	210	M	M	5	3	37	210
20	55	37	46	-5	19	0	0.00	0.0	0	4.5	13	50	M	M	1		15	40
21	55	40	48	-3	17	0	0.02	0.0	0	10.1	22	50	M	M	2		28	40
22	48	42	45	-6	20	0	0.68	0.0	0	9.5	20	340	M	M	10	1	28	340
23	50	37	44	-6	21	0	0.01	0.0	0	4.3	8	360	M	M	6		12	330
24	44	38	41	-9	24	0	0.43	0.0	0	9.4	16	70	M	M	8	1	18	70
25	46	41	44	-6	21	0	0.85	0.0	0	16.4	28	40	M	M	10	1	35	30
26	48	43	46	-4	19	0	0.01	0.0	0	10.4	17	340	M	M	10		25	310
27	47	38	43	-6	22	0	T	0.0	0	5.7	12	20	M	M	10		14	330
28	49	38	44	-5	21	0	0.04	0.0	0	6.6	13	20	M	M	8	1	16	20
29	52	42	47	-1	18	0	0.00	0.0	0	8.9	15	290	M	M	2		18	290
30	58	40	49	1	16	0	0.00	0.0	0	9.9	16	190	M	M	0		21	190
31	59	47	53	5	12	0	T	0.0	0	11.0	18	210	M	M	6		21	210
=====																		
SM	1877	1499			349	30	3.01		0.0	288.7			M		181			
=====																		
AV	60.5	48.4								9.3	FASTST		PSBL	%	6		MAX(MPH)	

=====

NOTES:

LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

↑

PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6) , PAGE 2

STATION: ERIE PENNSYLVANIA

MONTH: OCTOBER

YEAR: 2005

LATITUDE: 42 4 N

LONGITUDE: 80 11 W

[TEMPERATURE DATA]

[PRECIPITATION DATA]

SYMBOLS USED IN COLUMN 16

AVERAGE MONTHLY: 54.5
DPTR FM NORMAL: 1.2
HIGHEST: 81 ON 6, 5
LOWEST: 37 ON 23, 20

TOTAL FOR MONTH: 3.01
DPTR FM NORMAL: -0.91
GRTST 24HR 0.92 ON 24-25
SNOW, ICE PELLETS, HAIL
TOTAL MONTH: 0.0 INCH
GRTST 24HR 0.0
GRTST DEPTH: 0

1 = FOG OR MIST
2 = FOG REDUCING VISIBILITY
TO 1/4 MILE OR LESS
3 = THUNDER
4 = ICE PELLETS
5 = HAIL
6 = FREEZING RAIN OR DRIZZLE
7 = DUSTSTORM OR SANDSTORM:
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
MAX 90 OR ABOVE: 0
MIN 32 OR BELOW: 0
MIN 0 OR BELOW: 0

0.01 INCH OR MORE: 12
0.10 INCH OR MORE: 4
0.50 INCH OR MORE: 3
1.00 INCH OR MORE: 0

[HDD (BASE 65)]

TOTAL THIS MO. 349
DPTR FM NORMAL -21
TOTAL FM JUL 1 381
DPTR FM NORMAL -90

CLEAR (SCALE 0-3) 10
PTCLDY (SCALE 4-7) 6
CLOUDY (SCALE 8-10) 15

[CDD (BASE 65)]

TOTAL THIS MO. 30
DPTR FM NORMAL 24
TOTAL FM JAN 1 920
DPTR FM NORMAL 347

[PRESSURE DATA]

HIGHEST SLP M ON M
LOWEST SLP 29.62 ON 2229

[REMARKS]