

CXUS51 KCLE 012020

CF6ERI

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

STATION: ERIE PENNSYLVANIA

MONTH: FEBRUARY

YEAR: 2007

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	28	18	23	-4	42	0	T	T	9	10.3	18	210	M	M	9		22	200	
2	28	15	22	-5	43	0	0.04	1.1	7	9.9	30	260	M	M	10	18	38	260	
3	20	5	13	-14	52	0	0.09	2.3	8	18.4	32	260	M	M	7	1289	46	250	
4	7	2	5	-22	60	0	0.17	3.8	11	17.8	28	300	M	M	9	1289	36	290	
5	9	3	6	-21	59	0	0.05	2.1	10	16.8	26	270	M	M	10	189	35	270	
6	11	-1	5	-22	60	0	0.08	1.8	10	11.1	20	230	M	M	6	189	25	240	
7	15	6	11	-16	54	0	0.02	0.4	10	13.0	23	250	M	M	7	189	32	260	
8	17	8	13	-14	52	0	0.07	1.5	11	13.6	25	250	M	M	8	18	35	250	
9	18	13	16	-11	49	0	T	T	9	11.6	24	260	M	M	8	1	31	260	
10	20	12	16	-11	49	0	0.06	2.0	10	11.9	20	260	M	M	8	18	26	270	
11	24	10	17	-10	48	0	T	T	10	12.4	20	220	M	M	8		24	220	
12	27	19	23	-4	42	0	0.06	1.0	9	8.2	21	50	M	M	10	18	24	50	
13	19	12	16	-12	49	0	0.18	4.2	9	18.0	29	50	M	M	7	128	36	50	
14	15	9	12	-16	53	0	0.25	7.4	14	15.1	29	60	M	M	8	1289	37	40	
15	15	7	11	-17	54	0	0.08	3.0	17	12.2	22	270	M	M	9	1289	31	300	
16	20	11	16	-12	49	0	0.01	0.2	17	13.2	21	260	M	M	4	18	25	260	
17	24	12	18	-10	47	0	0.12	1.9	15	10.3	18	210	M	M	6	18	23	200	
18	22	-1	11	-17	54	0	0.03	0.5	17	9.5	17	320	M	M	6	18	24	280	
19	41	-1	20	-9	45	0	0.00	0.0	16	14.5	37	200	M	M	4	8	48	190	
20	44	32	38	9	27	0	0.07	0.2	14	10.9	24	210	M	M	5	1	30	210	
21	40	24	32	3	33	0	0.00	0.0	11	3.2	13	210	M	M	4	128	16	180	
22	38	22	30	1	35	0	0.10	0.5	10	15.7	24	300	M	M	8	18	37	270	
23	23	13	18	-12	47	0	T	0.1	10	10.2	21	310	M	M	2	8	26	320	
24	21	6	14	-16	51	0	0.00	0.0	10	5.1	12	70	M	M	0		14	70	
25	39	21	30	0	35	0	0.21	0.0	10	7.4	22	130	M	M	7	1	28	150	
26	36	32	34	4	31	0	0.09	0.4	10	5.1	17	230	M	M	10	18	23	250	
27	33	31	32	2	33	0	0.05	0.7	10	7.1	15	260	M	M	10	16	20	250	
28	33	29	31	0	34	0	0.03	0.3	10	5.5	12	260	M	M	9	1	16	260	
SM	687	369			1287	0	1.86		35.4	318.0			M		199				
AV	24.5	13.2								11.4	FASTST		PSBL	%	7		MAX(MPH)		
								MISC	----	37	200						48	190	

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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: 18.9	TOTAL FOR MONTH: 1.86	1 = FOG OR MIST
DPTR FM NORMAL: -9.3	DPTR FM NORMAL: -0.42	2 = FOG REDUCING VISIBILITY
HIGHEST: 44 ON 20	GRTST 24HR 0.42 ON 13-14	TO 1/4 MILE OR LESS
LOWEST: -1 ON 19,18		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 35.4 INCHES	5 = HAIL
	GRTST 24HR 7.4 ON M	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 17 ON 18,16	7 = DUSTSTORM OR SANDSTORM:
		VSBY 1/2 MILE OR LESS

NO. OF DAYS WITH

WEATHER - DAYS WITH

9 = BLOWING SNOW

X = TORNADO

MAX 32 OR BELOW: 20	0.01 INCH OR MORE: 21
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 6
MIN 32 OR BELOW: 28	0.50 INCH OR MORE: 0
MIN 0 OR BELOW: 3	1.00 INCH OR MORE: 0

HDD (BASE 65)

TOTAL THIS MO. 1287	CLEAR (SCALE 0-3) 2
DPTR FM NORMAL 189	PTCLDY (SCALE 4-7) 14
TOTAL FM JUL 1 4311	CLOUDY (SCALE 8-10) 12
DPTR FM NORMAL -182	

CDD (BASE 65)

TOTAL THIS MO. 0	
DPTR FM NORMAL 0	PRESSURE DATA
TOTAL FM JAN 1 0	HIGHEST SLP M ON M
DPTR FM NORMAL 0	LOWEST SLP 29.59 ON 22

REMARKS

FINAL-02-07