

CXUS51 KCLE 051742
 CF6ERI
 PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6)

STATION: ERIE PA
 MONTH: FEBRUARY
 YEAR: 2020
 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		
										12Z	AVG	MX	2MIN							
DY	MAX	MIN	AVG	DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR		
1	36	27	32	5	33	0	0.08	0.8	0	5.8	14	240	M	M	8	18	20	260		
2	43	33	38	11	27	0	0.07	0.5	T	11.5	22	260	M	M	10	12	34	250		
3	49	34	42	15	23	0	0.00	0.0	0	7.2	21	260	M	M	1		29	260		
4	41	32	37	10	28	0	T	T	0	8.0	15	20	M	M	8	18	21	30		
5	32	27	30	3	35	0	0.25	1.0	0	12.3	20	50	M	M	7	16	24	40		
6	32	29	31	4	34	0	0.13	0.2	1	12.9	21	40	M	M	10	16	27	30		
7	30	26	28	1	37	0	0.27	4.2	2	13.1	18	290	M	M	10	18	27	290		
8	30	25	28	1	37	0	0.21	3.9	2	4.6	12	60	M	M	10	18	17	290		
9	38	25	32	5	33	0	0.08	0.5	5	11.5	31	180	M	M	10	18	41	170		
10	42	30	36	8	29	0	0.12	0.0	1	5.7	25	190	M	M	9	18	34	190		
11	35	33	34	6	31	0	0.00	0.0	0	8.4	18	260	M	M	9	18	28	260		
12	37	28	33	5	32	0	0.17	1.4	0	9.6	20	170	M	M	6	1	24	170		
13	33	20	27	-1	38	0	0.17	1.6	2	9.6	18	310	M	M	10	168	24	300		
14	20	8	14	-14	51	0	0.02	0.9	3	8.0	14	20	M	M	8	8	21	340		
15	38	6	22	-6	43	0	T	T	2	15.5	29	180	M	M	3		39	160		
16	37	28	33	5	32	0	T	0.2	1	8.3	18	210	M	M	7	18	26	210		
17	42	21	32	4	33	0	T	0.0	1	6.3	15	50	M	M	4	18	18	140		
18	47	34	41	12	24	0	0.20	0.0	0	15.6	28	150	M	M	10	18	39	150		
19	34	25	30	1	35	0	0.00	0.0	0	11.1	21	280	M	M	6		32	270		
20	27	22	25	-4	40	0	T	T	0	7.4	14	320	M	M	9	8	20	320		
21	33	20	27	-2	38	0	0.00	0.0	0	10.9	21	210	M	M	5		29	190		
22	45	27	36	7	29	0	0.00	0.0	0	11.9	23	210	M	M	0		32	200		
23	53	35	44	14	21	0	0.00	0.0	0	14.1	24	200	M	M	1		32	190		
24	52	39	46	16	19	0	T	0.0	0	7.5	17	200	M	M	3		23	190		
25	43	36	40	10	25	0	0.13	0.0	0	13.3	24	50	M	M	10	18	32	60		
26	38	29	34	4	31	0	0.40	1.0	0	9.1	17	50	M	M	10	18	23	40		
27	30	24	27	-3	38	0	0.25	5.2	2	20.3	36	270	M	M	10	189	49	280		
28	27	22	25	-6	40	0	0.09	1.8	2	15.5	24	250	M	M	10	18	41	270		
29	30	20	25	-6	40	0	0.08	1.7	2	13.7	22	280	M	M	10	128	32	280		
SM	1074	765			956	0	2.72		24.9	308.7			M		214					
AV	37.0	26.4								10.6	FASTST		M	M	7		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 PA
MONTH: FEBRUARY
YEAR: 2020
LATITUDE: 42 4 N
LONGITUDE: 80 11 W

[TEMPERATURE DATA]

AVERAGE MONTHLY: 31.7
DPTR FM NORMAL: 3.4
HIGHEST: 53 ON 23
LOWEST: 6 ON 15

[PRECIPITATION DATA]

TOTAL FOR MONTH: 2.72
DPTR FM NORMAL: 0.33
GRTST 24HR 0.40 ON 26-26
SNOW, ICE PELLETS, HAIL
TOTAL MONTH: 24.9 INCHES
GRTST 24HR 5.2 ON 27-27
GRTST DEPTH: 5 ON 9

SYMBOLS USED IN COLUMN 16

- 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]

MAX 32 OR BELOW: 9
MAX 90 OR ABOVE: 0
MIN 32 OR BELOW: 22
MIN 0 OR BELOW: 0

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 17
0.10 INCH OR MORE: 11
0.50 INCH OR MORE: 0
1.00 INCH OR MORE: 0

[HDD (BASE 65)]

TOTAL THIS MO. 956
DPTR FM NORMAL -71
TOTAL FM JUL 1 3793
DPTR FM NORMAL -606

CLEAR (SCALE 0-3) 4
PTCLDY (SCALE 4-7) 7
CLOUDY (SCALE 8-10) 18

[CDD (BASE 65)]

TOTAL THIS MO. 0
DPTR FM NORMAL 0
TOTAL FM JAN 1 0
DPTR FM NORMAL 0

[PRESSURE DATA]

HIGHEST SLP 30.60 ON 14
LOWEST SLP 29.27 ON 7

[REMARKS]

#FINAL-02-20#