

CXUS51 KCLE 051339
 CF6ERI
 PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6)

STATION: ERIE PA
 MONTH: JANUARY
 YEAR: 2021
 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	
					WTR			DPTH		SPD		DIR		S-S		SPD			
DY	MAX	MIN	AVG	DEP	HDD	CDD			12Z	AVG	MX	2MIN							
1	42	24	33	5	32	0	0.60	0.0	0	6.5	13	140	M	M	7	1	22	120	
2	44	35	40	12	25	0	0.17	0.0	0	7.9	30	250	M	M	10	18	43	260	
3	38	34	36	8	29	0	0.18	0.3	T	4.3	10	50	M	M	10	18	13	60	
4	37	35	36	8	29	0	T	T	0	4.5	8	210	M	M	10	18	10	210	
5	37	34	36	8	29	0	T	T	0	3.2	9	260	M	M	10	18	12	260	
6	37	34	36	8	29	0	0.00	0.0	0	7.8	15	350	M	M	9	8	20	340	
7	36	29	33	5	32	0	0.00	0.0	0	7.2	12	40	M	M	9		15	20	
8	31	28	30	2	35	0	0.00	0.0	0	9.0	17	40	M	M	10		21	40	
9	38	21	30	2	35	0	0.00	0.0	0	5.2	12	330	M	M	0		17	310	
10	38	28	33	6	32	0	0.00	0.0	0	3.7	10	290	M	M	4	8	14	320	
11	36	28	32	5	33	0	0.00	0.0	0	6.3	15	250	M	M	8	8	20	270	
12	31	28	30	3	35	0	0.00	0.0	0	9.8	16	200	M	M	10	18	22	200	
13	44	31	38	11	27	0	0.00	0.0	0	12.8	20	200	M	M	5	8	28	210	
14	46	36	41	14	24	0	0.05	0.0	0	7.8	17	210	M	M	5	18	24	200	
15	49	33	41	14	24	0	0.09	T	0	12.0	23	150	M	M	6	1	38	130	
16	38	29	34	7	31	0	0.15	2.0	T	7.9	18	250	M	M	5	128	29	230	
17	37	32	35	8	30	0	0.10	0.4	1	8.8	15	250	M	M	10	18	24	240	
18	34	30	32	5	33	0	1.60	13.2	2	9.6	17	270	M	M	10	128	28	210	
19	32	30	31	4	34	0	0.18	2.7	12	9.9	20	240	M	M	10	18	27	250	
20	31	21	26	-1	39	0	0.25	1.9	11	12.0	21	180	M	M	8	18	27	170	
21	41	25	33	6	32	0	0.00	0.0	8	16.2	25	200	M	M	8		35	180	
22	38	24	31	4	34	0	T	T	6	12.9	21	280	M	M	10	8	28	290	
23	26	23	25	-2	40	0	T	T	5	11.5	21	310	M	M	10		30	320	
24	29	20	25	-2	40	0	0.01	0.3	5	4.6	9	160	M	M	10	8	13	350	
25	34	19	27	0	38	0	0.00	0.0	5	4.2	12	60	M	M	8		14	60	
26	37	30	34	7	31	0	0.17	T	5	7.7	20	260	M	M	10	18	30	270	
27	31	24	28	1	37	0	0.00	0.0	3	8.1	14	340	M	M	9	8	19	320	
28	25	21	23	-4	42	0	0.01	0.2	3	13.3	22	290	M	M	9	8	30	310	
29	27	22	25	-2	40	0	0.01	0.3	3	13.2	21	300	M	M	10	8	29	290	
30	30	25	28	1	37	0	T	T	3	5.6	14	330	M	M	8		16	300	
31	37	26	32	5	33	0	0.00	0.0	2	9.7	17	80	M	M	10		23	90	
SM	1111	859			1021	0	3.57	21.3		263.2			M		258				

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AV 35.8 27.7                8.5 FASTST  M   M   8   MAX(MPH)
                               MISC  ---->  30 250                43 260
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NOTES:

LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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YEAR:     2021
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LONGITUDE: 80 11 W

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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 31.8	TOTAL FOR MONTH: 3.57	1 = FOG OR MIST
DPTR FM NORMAL: 4.6	DPTR FM NORMAL: 0.62	2 = FOG REDUCING VISIBILITY
HIGHEST: 49 ON 15	GRTST 24HR 2.05 ON 17-18	TO 1/4 MILE OR LESS
LOWEST: 19 ON 25		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 21.3 INCHES	5 = HAIL
	GRTST 24HR 13.2 ON 18-18	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 12 ON 19	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: 10	0.01 INCH OR MORE: 14	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 9	
MIN 32 OR BELOW: 24	0.50 INCH OR MORE: 2	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 1	
[HDD (BASE 65)]		
TOTAL THIS MO. 1021	CLEAR (SCALE 0-3) 1	
DPTR FM NORMAL -149	PTCLDY (SCALE 4-7) 9	
TOTAL FM JUL 1 2786	CLOUDY (SCALE 8-10) 21	
DPTR FM NORMAL -552		
[CDD (BASE 65)]		
TOTAL THIS MO. 0		
DPTR FM NORMAL 0	[PRESSURE DATA]	
TOTAL FM JAN 1 0	HIGHEST SLP 30.49 ON 28	
DPTR FM NORMAL 0	LOWEST SLP 29.53 ON 16	

[REMARKS]

#FINAL-01-21#