

CXUS51 KCLE 010800  
 CF6CLE  
 PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6)

STATION: CLEVELAND OH  
 MONTH: MARCH  
 YEAR: 2020  
 LATITUDE: 41 24 N  
 LONGITUDE: 81 51 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	49	17	33	-1	32	0	0.00	0.0	1	12.4	24	180	M	M	5		33	180	
2	50	47	49	15	16	0	0.07	0.0	0	9.9	20	200	M	M	10	1	30	200	
3	54	40	47	13	18	0	0.29	0.0	0	9.4	37	260	M	M	8	13	53	260	
4	45	34	40	6	25	0	0.02	0.0	0	9.5	18	250	M	M	5		25	250	
5	52	26	39	4	26	0	0.00	0.0	0	7.0	21	270	M	M	4		28	270	
6	42	31	37	2	28	0	0.07	T	0	14.5	31	340	M	M	9	19	40	330	
7	43	30	37	2	28	0	T	T	T	8.8	23	350	M	M	4		30	350	
8	62	36	49	13	16	0	0.00	0.0	0	12.9	21	200	M	M	3		29	210	
9	67	53	60	24	5	0	T	0.0	0	15.0	25	250	M	M	8		34	240	
10	62	32	47	11	18	0	0.25	0.0	0	12.8	26	210	M	M	9	1	39	190	
11	49	28	39	3	26	0	0.00	0.0	0	4.1	12	30	M	M	9	18	14	360	
12	60	40	50	13	15	0	0.06	0.0	0	6.0	14	180	M	M	10		19	180	
13	58	39	49	12	16	0	0.25	0.0	0	17.9	32	280	M	M	5	1	44	280	
14	41	33	37	-1	28	0	0.01	T	0	8.7	15	20	M	M	9	1	18	360	
15	42	32	37	-1	28	0	0.00	0.0	0	13.5	24	20	M	M	5		29	20	
16	54	26	40	2	25	0	0.01	0.0	0	4.4	14	230	M	M	6	1	18	230	
17	47	37	42	3	23	0	0.01	0.0	0	8.9	18	290	M	M	8	1	21	290	
18	52	33	43	4	22	0	0.98	0.0	0	6.5	14	70	M	M	9	1	17	130	
19	65	38	52	13	13	0	0.15	0.0	0	8.9	23	180	M	M	10	128	31	180	
20	69	33	51	11	14	0	0.14	0.0	0	18.0	35	300	M	M	9	1	43	310	
21	33	23	28	-12	37	0	T	T	0	10.5	23	20	M	M	8	8	27	20	
22	45	22	34	-6	31	0	0.13	0.0	0	6.8	16	90	M	M	5		20	80	
23	43	38	41	0	24	0	0.10	0.0	0	6.9	15	300	M	M	9	1	18	160	
24	47	37	42	1	23	0	0.00	0.0	0	7.3	20	30	M	M	10		22	30	
25	56	37	47	5	18	0	T	0.0	0	5.1	14	320	M	M	5	1	18	350	
26	67	43	55	13	10	0	0.22	0.0	0	10.2	22	210	M	M	7	1	28	230	
27	52	40	46	4	19	0	0.28	0.0	0	6.2	16	350	M	M	10	1	18	350	
28	59	46	53	10	12	0	1.34	0.0	0	5.1	20	110	M	M	10	123	24	110	
29	71	49	60	17	5	0	0.95	0.0	0	20.3	39	240	M	M	9	13	51	230	
30	56	42	49	5	16	0	0.03	0.0	0	14.1	29	280	M	M	10	18	37	270	
31	45	40	43	-1	22	0	0.00	0.0	0	7.9	12	360	M	M	10		M	M	
SM	1637	1102			639	0	5.36	T		309.5			M		238				

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AV 52.8 35.6                10.0 FASTST  M   M   8   MAX(MPH)
                           MISC ----> # 39 240                # 53 260
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NOTES:  
# LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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MONTH:   MARCH
YEAR:   2020
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LONGITUDE: 81 51 W

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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 44.2	TOTAL FOR MONTH: 5.36	1 = FOG OR MIST
DPTR FM NORMAL: 5.8	DPTR FM NORMAL: 2.43	2 = FOG REDUCING VISIBILITY
HIGHEST: 71 ON 29	GRTST 24HR 1.34 ON 28-28	TO 1/4 MILE OR LESS
LOWEST: 17 ON 1		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: T	5 = HAIL
	GRTST 24HR T ON 21-21	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 1 ON 1	7 = DUSTSTORM OR SANDSTORM:
		VSBY 1/2 MILE OR LESS
		8 = SMOKE OR HAZE
[NO. OF DAYS WITH]	[WEATHER - DAYS WITH]	9 = BLOWING SNOW
MAX 32 OR BELOW: 0	0.01 INCH OR MORE: 20	X = TORNADO
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 12	
MIN 32 OR BELOW: 10	0.50 INCH OR MORE: 3	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 1	
[HDD (BASE 65) ]		
TOTAL THIS MO. 639	CLEAR (SCALE 0-3) 1	
DPTR FM NORMAL -187	PTCLDY (SCALE 4-7) 12	
TOTAL FM JUL 1 4306	CLOUDY (SCALE 8-10) 18	
DPTR FM NORMAL -737		
[CDD (BASE 65) ]		
TOTAL THIS MO. 0		
DPTR FM NORMAL -1	[PRESSURE DATA]	
TOTAL FM JAN 1 0	HIGHEST SLP 30.63 ON 22	
DPTR FM NORMAL -1	LOWEST SLP 29.47 ON 3	

[REMARKS]  
#FINAL-03-20#