

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

STATION: CLEVELAND OH  
 MONTH: MARCH  
 YEAR: 2023  
 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	62	33	48	14	17	0	0.01	0.0	0	8.4	20	250	M	M	6		24	240	
2	46	35	41	7	24	0	0.00	0.0	0	9.6	21	280	M	M	8	18	25	280	
3	49	35	42	7	23	0	1.13	0.0	0	12.3	29	230	M	M	10	1	38	250	
4	50	35	43	8	22	0	T	T	0	10.8	30	300	M	M	7	1	40	310	
5	49	37	43	8	22	0	0.00	0.0	0	8.1	20	290	M	M	5		24	300	
6	56	36	46	10	19	0	0.17	0.0	0	10.2	22	40	M	M	9	1	26	30	
7	39	32	36	0	29	0	0.06	0.2	T	14.6	25	350	M	M	4	1	30	360	
8	39	31	35	-1	30	0	0.00	0.0	0	12.5	24	20	M	M	3	8	28	20	
9	40	26	33	-3	32	0	0.00	0.0	0	7.6	16	40	M	M	5		19	30	
10	37	32	35	-2	30	0	0.19	0.2	T	10.1	23	330	M	M	10	1	29	340	
11	34	30	32	-5	33	0	T	T	0	9.9	18	360	M	M	10		24	320	
12	37	30	34	-3	31	0	T	T	0	5.9	15	60	M	M	10		18	60	
13	36	28	32	-6	33	0	0.26	3.2	T	8.4	21	350	M	M	10	128	26	340	
14	30	20	25	-13	40	0	T	0.1	2	12.1	22	330	M	M	8	8	27	310	
15	44	18	31	-7	34	0	0.00	0.0	1	6.3	13	250	M	M	1		16	260	
16	58	35	47	8	18	0	0.02	0.0	0	12.0	23	190	M	M	9		28	200	
17	55	34	45	6	20	0	0.12	0.0	0	17.8	32	260	M	M	10	18	40	250	
18	34	21	28	-11	37	0	T	0.2	0	17.7	30	250	M	M	7	1	39	250	
19	36	21	29	-11	36	0	0.01	0.1	0	15.2	25	250	M	M	7		31	240	
20	50	27	39	-1	26	0	0.00	0.0	0	13.9	25	240	M	M	3		32	210	
21	58	36	47	7	18	0	0.00	0.0	0	8.5	17	200	M	M	6		22	200	
22	53	44	49	8	16	0	0.10	0.0	0	12.7	26	250	M	M	10		32	210	
23	58	38	48	7	17	0	0.59	0.0	0	9.9	18	10	M	M	10	1	24	360	
24	41	36	39	-3	26	0	0.00	0.0	0	9.5	18	20	M	M	10		21	20	
25	61	39	50	8	15	0	0.40	0.0	0	21.3	45	240	M	M	10	138	63	220	
26	58	35	47	5	18	0	0.00	0.0	0	9.0	23	250	M	M	3		29	250	
27	52	37	45	2	20	0	0.18	0.0	0	8.4	17	340	M	M	10	18	22	170	
28	46	33	40	-3	25	0	0.00	0.0	0	5.8	14	340	M	M	5		18	360	
29	51	31	41	-2	24	0	0.12	T	0	12.6	33	300	M	M	5	1	42	300	
30	49	24	37	-7	28	0	0.00	0.0	0	4.9	14	190	M	M	2	8	19	180	
31	59	42	51	7	14	0	0.20	0.0	0	14.2	24	190	M	M	10	13	33	200	
SM	1467	991			777	0	3.56	4.0		340.2			M		223				

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AV 47.3 32.0                11.0 FASTST  M   M   7   MAX(MPH)
                               MISC  ---->  45 240           63 220
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NOTES:

# LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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MONTH:    MARCH
YEAR:     2023
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LONGITUDE: 81 51 W

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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 39.6	TOTAL FOR MONTH: 3.56	1 = FOG OR MIST
DPTR FM NORMAL: 0.7	DPTR FM NORMAL: 0.50	2 = FOG REDUCING VISIBILITY
HIGHEST: 62 ON 1	GRTST 24HR 1.13 ON 3- 3	TO 1/4 MILE OR LESS
LOWEST: 18 ON 15		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 4.0 INCHES	5 = HAIL
	GRTST 24HR 3.2 ON 13-13	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 2 ON 14	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: 1	0.01 INCH OR MORE: 15	X = TORNADO
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 11	
MIN 32 OR BELOW: 14	0.50 INCH OR MORE: 2	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 1	
[HDD (BASE 65) ]		
TOTAL THIS MO. 777	CLEAR (SCALE 0-3) 3	
DPTR FM NORMAL -34	PTCLDY (SCALE 4-7) 12	
TOTAL FM JUL 1 4328	CLOUDY (SCALE 8-10) 16	
DPTR FM NORMAL -529		
[CDD (BASE 65) ]		
TOTAL THIS MO. 0		
DPTR FM NORMAL -2	[PRESSURE DATA]	
TOTAL FM JAN 1 0	HIGHEST SLP 30.56 ON 8	
DPTR FM NORMAL -2	LOWEST SLP 29.08 ON 3	

[REMARKS]

#FINAL-03-23#