

CXUS51 KCLE 021720

CF6CLE

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

STATION: CLEVELAND OH

MONTH: JANUARY

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	49	37	43	12	22	0	T	0.0	0	7.2	16	230	M	M	10	1	23	240
2	51	45	48	18	17	0	T	0.0	0	3.2	9	240	M	M	10	18	12	230
3	62	49	56	26	9	0	0.61	0.0	0	8.2	14	200	M	M	10	1	19	210
4	59	37	48	18	17	0	0.94	0.0	0	10.3	24	280	M	M	8	1	33	260
5	47	36	42	12	23	0	0.05	T	0	10.3	21	240	M	M	8		27	240
6	38	33	36	6	29	0	0.02	0.3	T	10.0	23	260	M	M	10	1	28	250
7	35	31	33	3	32	0	0.06	0.3	0	7.0	13	250	M	M	10	18	16	240
8	37	29	33	3	32	0	0.00	0.0	0	3.9	12	30	M	M	10		13	30
9	36	30	33	4	32	0	0.00	0.0	0	10.6	18	250	M	M	6		23	220
10	44	30	37	8	28	0	0.00	0.0	0	5.7	10	130	M	M	8	8	12	160
11	50	32	41	12	24	0	0.03	0.0	0	8.1	15	170	M	M	9		20	170
12	48	35	42	13	23	0	1.03	T	0	11.1	26	340	M	M	10	1	35	340
13	36	29	33	4	32	0	0.34	2.1	T	18.1	26	340	M	M	10	189	36	340
14	29	21	25	-4	40	0	T	T	1	11.9	22	340	M	M	10		28	350
15	36	16	26	-3	39	0	0.00	0.0	1	3.0	7	90	M	M	4		8	230
16	46	22	34	5	31	0	0.22	0.0	0	9.1	20	160	M	M	8	1	26	180
17	56	38	47	18	18	0	0.01	0.0	0	15.0	26	260	M	M	10		36	240
18	42	38	40	11	25	0	0.01	0.0	0	9.5	22	260	M	M	10	8	27	250
19	58	38	48	20	17	0	1.02	0.0	0	14.2	40	230	M	M	8	138	53	210
20	40	34	37	9	28	0	0.05	0.2	T	14.7	31	250	M	M	10	1	42	250
21	35	32	34	6	31	0	T	T	0	8.3	13	180	M	M	10		16	270
22	33	31	32	4	33	0	0.34	4.4	0	4.9	12	210	M	M	10	12	16	330
23	33	29	31	3	34	0	0.06	0.8	4	12.6	25	250	M	M	10	1	29	240
24	36	28	32	4	33	0	0.00	0.0	3	9.4	20	230	M	M	8		25	230
25	43	33	38	10	27	0	0.38	0.6	2	11.2	24	230	M	M	10	1	34	220
26	34	27	31	3	34	0	0.13	1.2	T	13.9	23	250	M	M	10	19	29	240
27	37	25	31	2	34	0	0.03	0.6	2	15.2	25	210	M	M	10	9	34	220
28	40	29	35	6	30	0	0.00	0.0	T	9.9	36	260	M	M	7		45	270
29	46	30	38	9	27	0	0.11	0.0	0	11.2	23	330	M	M	10	1	29	290
30	32	25	29	0	36	0	0.10	0.5	T	7.2	17	300	M	M	10	168	22	300
31	25	16	21	-8	44	0	T	T	1	7.6	17	320	M	M	9		22	320
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SM	1293	965			881	0	5.54	11.0		302.5			M		283			

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AV 41.7 31.1                      9.8 FASTST  M    M    9    MAX(MPH)
                                MISC ---->  40 230      53 210
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NOTES:

LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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YEAR: 2023
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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 36.4	TOTAL FOR MONTH: 5.54	1 = FOG OR MIST
DPTR FM NORMAL: 7.3	DPTR FM NORMAL: 2.55	2 = FOG REDUCING VISIBILITY
HIGHEST: 62 ON 3	GRTST 24HR 1.03 ON 12-12	TO 1/4 MILE OR LESS
LOWEST: 16 ON 31,15		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 11.0 INCHES	5 = HAIL
	GRTST 24HR 4.4 ON 22-22	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 4 ON 23	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: 3	0.01 INCH OR MORE: 20	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 11	
MIN 32 OR BELOW: 19	0.50 INCH OR MORE: 4	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 2	
[HDD (BASE 65)]		
TOTAL THIS MO. 881	CLEAR (SCALE 0-3) 0	
DPTR FM NORMAL -233	PTCLDY (SCALE 4-7) 7	
TOTAL FM JUL 1 2816	CLOUDY (SCALE 8-10) 24	
DPTR FM NORMAL -276		
[CDD (BASE 65)]		
TOTAL THIS MO. 0		
DPTR FM NORMAL 0	[PRESSURE DATA]	
TOTAL FM JAN 1 0	HIGHEST SLP 30.46 ON 31	
DPTR FM NORMAL 0	LOWEST SLP 29.46 ON 25	

[REMARKS]

#FINAL-01-23#