

CXUS51 KCLE 030446
CF6CLE

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

STATION: CLEVELAND OH
MONTH: JANUARY
YEAR: 2022
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								
DY	MAX	MIN	AVG	DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR
1	54	37	46	15	19	0	0.44	T	0	10.8	22	10	M	M	10	12	27	20
2	37	25	31	1	34	0	0.13	0.4	T	13.2	21	360	M	M	10	18	28	360
3	28	22	25	-5	40	0	T	T	T	8.0	17	360	M	M	8		23	360
4	40	23	32	2	33	0	0.00	0.0	T	11.6	22	170	M	M	5		31	180
5	42	17	30	0	35	0	T	T	0	20.5	33	250	M	M	8		45	230
6	23	16	20	-10	45	0	T	T	T	12.8	25	260	M	M	10		33	260
7	22	15	19	-11	46	0	T	1.0	1	15.1	23	260	M	M	10	89	29	260
8	40	14	27	-3	38	0	T	T	T	12.1	21	170	M	M	5		30	180
9	43	22	33	4	32	0	0.44	0.0	0	16.8	28	290	M	M	8	18	35	280
10	24	15	20	-9	45	0	T	T	T	16.7	25	300	M	M	9		33	300
11	29	12	21	-8	44	0	T	T	T	12.4	26	180	M	M	7		36	180
12	43	29	36	7	29	0	0.02	T	0	12.2	23	200	M	M	8		30	200
13	46	30	38	9	27	0	T	T	0	6.3	15	10	M	M	9	18	19	10
14	34	24	29	0	36	0	0.03	T	0	12.1	22	360	M	M	10	16	27	20
15	24	15	20	-9	45	0	T	0.1	T	11.2	20	30	M	M	6		22	50
16	31	12	22	-7	43	0	0.30	4.2	0	6.8	14	20	M	M	5	1	16	110
17	30	25	28	-1	37	0	0.53	5.8	8	17.2	28	300	M	M	10	1269	35	290
18	31	26	29	0	36	0	T	T	9	14.5	24	180	M	M	10	6	34	170
19	42	25	34	6	31	0	T	T	8	15.8	23	240	M	M	9		33	180
20	25	17	21	-7	44	0	0.02	1.4	5	10.3	21	350	M	M	10	18	25	360
21	21	2	12	-16	53	0	0.04	1.1	7	5.0	14	90	M	M	7	18	17	100
22	27	-3	12	-16	53	0	0.00	0.0	7	10.3	20	200	M	M	6		27	210
23	27	18	23	-5	42	0	0.27	7.2	6	9.4	21	10	M	M	9	129	25	360
24	28	9	19	-9	46	0	0.11	1.2	9	9.1	18	180	M	M	9	18	22	170
25	27	14	21	-7	44	0	T	T	9	7.6	17	330	M	M	6	1	22	300
26	18	4	11	-17	54	0	T	T	7	7.0	12	260	M	M	4	8	15	270
27	29	3	16	-13	49	0	0.02	0.3	7	11.0	18	200	M	M	6	89	26	200
28	28	12	20	-9	45	0	0.08	1.3	8	12.9	22	30	M	M	10	1689	26	30
29	18	3	11	-18	54	0	0.00	0.0	7	6.9	13	310	M	M	2		17	330
30	24	6	15	-14	50	0	0.03	0.3	6	4.6	10	180	M	M	9	18	13	180
31	34	7	21	-8	44	0	0.00	0.0	7	3.1	9	140	M	M	3	18	12	10

SM 969 496 1273 0 2.46 24.3 343.3 M 238
 =====
 AV 31.3 16.0 11.1 FASTST M M 8 MAX(MPH)
 MISC ----> 33 250 45 230
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NOTES:
 # LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6) , PAGE 2

STATION: CLEVELAND OH
 MONTH: JANUARY
 YEAR: 2022
 LATITUDE: 41 24 N
 LONGITUDE: 81 51 W

[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 23.6	TOTAL FOR MONTH: 2.46	1 = FOG OR MIST
DPTR FM NORMAL: -5.5	DPTR FM NORMAL: -0.53	2 = FOG REDUCING VISIBILITY
HIGHEST: 54 ON 1	GRTST 24HR 0.84 ON 16-17	TO 1/4 MILE OR LESS
LOWEST: -3 ON 22		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 24.3 INCHES	5 = HAIL
	GRTST 24HR 7.2 ON 23-23	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 9 ON 25,24	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: 20	0.01 INCH OR MORE: 14	X = TORNADO
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 7	
MIN 32 OR BELOW: 30	0.50 INCH OR MORE: 1	
MIN 0 OR BELOW: 1	1.00 INCH OR MORE: 0	
[HDD (BASE 65)]		
TOTAL THIS MO. 1273	CLEAR (SCALE 0-3) 2	
DPTR FM NORMAL 159	PTCLDY (SCALE 4-7) 14	
TOTAL FM JUL 1 2945	CLOUDY (SCALE 8-10) 15	
DPTR FM NORMAL -147		
[CDD (BASE 65)]		
TOTAL THIS MO. 0		
DPTR FM NORMAL 0	[PRESSURE DATA]	
TOTAL FM JAN 1 0	HIGHEST SLP 30.67 ON 21	
DPTR FM NORMAL 0	LOWEST SLP 29.39 ON 17	

[REMARKS]

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