

CXUS51 KCLE 010900

CF6CLE

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

STATION: CLEVELAND OH

MONTH: JANUARY

YEAR: 2021

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	41	28	35	6	30	0	0.84	T	0	7.3	16	300	M	M	10	146	21	90
2	43	34	39	11	26	0	0.03	0.0	0	9.4	28	250	M	M	10	1	36	260
3	41	33	37	9	28	0	0.06	T	0	5.9	17	270	M	M	10	1	22	270
4	35	33	34	6	31	0	0.03	0.2	0	4.2	8	250	M	M	10	1	11	260
5	35	32	34	6	31	0	0.01	T	0	4.5	10	310	M	M	10	1	13	310
6	36	33	35	7	30	0	0.01	T	0	5.8	12	320	M	M	10	1	19	310
7	35	30	33	5	32	0	T	T	0	10.0	20	20	M	M	10	1	24	20
8	31	27	29	1	36	0	T	T	0	10.8	17	30	M	M	10		22	20
9	40	22	31	3	34	0	0.00	0.0	0	4.5	10	310	M	M	6		13	310
10	40	23	32	4	33	0	0.00	0.0	0	3.2	10	10	M	M	6	1	11	20
11	31	25	28	0	37	0	0.00	0.0	0	7.8	17	230	M	M	10	18	22	250
12	31	25	28	0	37	0	0.00	0.0	0	10.0	17	210	M	M	10	18	22	210
13	47	30	39	11	26	0	0.00	0.0	0	11.7	18	200	M	M	8	8	24	200
14	46	37	42	14	23	0	0.01	0.0	0	9.2	16	160	M	M	9		22	190
15	43	29	36	8	29	0	0.13	0.1	0	9.6	17	180	M	M	9	1	23	200
16	34	29	32	4	33	0	0.01	T	0	7.6	21	260	M	M	8	1	26	250
17	37	31	34	6	31	0	0.12	1.0	T	9.5	16	260	M	M	10	1	20	250
18	33	29	31	3	34	0	0.02	0.2	1	11.1	18	260	M	M	10	1	21	250
19	33	28	31	3	34	0	0.04	0.8	1	12.5	21	240	M	M	10	1	27	270
20	30	23	27	-1	38	0	0.09	1.5	2	12.0	21	300	M	M	8	1	25	310
21	42	26	34	6	31	0	0.00	0.0	1	16.0	30	240	M	M	4		38	250
22	35	22	29	1	36	0	T	T	0	13.6	22	300	M	M	10		27	310
23	27	17	22	-6	43	0	T	T	0	8.3	20	300	M	M	8		25	300
24	30	17	24	-4	41	0	T	T	0	7.8	14	160	M	M	9		17	170
25	34	28	31	3	34	0	T	T	0	5.0	16	40	M	M	10		19	20
26	37	30	34	6	31	0	0.13	T	0	8.4	18	250	M	M	10	1	21	240
27	31	24	28	0	37	0	0.01	0.3	T	10.2	18	20	M	M	10	1	21	20
28	25	20	23	-5	42	0	T	0.3	T	13.6	21	320	M	M	10		26	330
29	25	14	20	-8	45	0	0.01	0.5	T	7.8	16	270	M	M	7	1	21	280
30	32	10	21	-7	44	0	0.00	0.0	0	6.3	14	100	M	M	6		17	110
31	35	27	31	3	34	0	0.11	1.6	0	10.9	16	70	M	M	10	1	21	80

SM	1095	816		1051	0	1.66	6.5		274.5		M		278					
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AV 35.3 26.3                8.9 FASTST  M   M   9   MAX(MPH)
                               MISC  ---->  30 240           38 250
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NOTES:

# LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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STATION:  CLEVELAND OH
MONTH:    JANUARY
YEAR:     2021
LATITUDE: 41 24 N
LONGITUDE: 81 51 W

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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 30.8	TOTAL FOR MONTH: 1.66	1 = FOG OR MIST
DPTR FM NORMAL: 2.7	DPTR FM NORMAL: -1.06	2 = FOG REDUCING VISIBILITY
HIGHEST: 47 ON 13	GRTST 24HR 0.84 ON 1- 1	TO 1/4 MILE OR LESS
LOWEST: 10 ON 30		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 6.5 INCHES	5 = HAIL
	GRTST 24HR 1.6 ON 31-31	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 2 ON 20	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: 17	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 5	
MIN 32 OR BELOW: 26	0.50 INCH OR MORE: 1	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0	
[HDD (BASE 65) ]		
TOTAL THIS MO. 1051	CLEAR (SCALE 0-3) 0	
DPTR FM NORMAL -94	PTCLDY (SCALE 4-7) 9	
TOTAL FM JUL 1 2962	CLOUDY (SCALE 8-10) 22	
DPTR FM NORMAL -291		
[CDD (BASE 65) ]		
TOTAL THIS MO. 0		
DPTR FM NORMAL 0	[PRESSURE DATA]	
TOTAL FM JAN 1 0	HIGHEST SLP 30.57 ON 28	
DPTR FM NORMAL 0	LOWEST SLP 29.56 ON 15	

[REMARKS]

#FINAL-01-21#