

CXUS51 KCLE 010900

CF6CLE

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

STATION: CLEVELAND OH

MONTH: JANUARY

YEAR: 2025

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	37	30	34	3	31	0	0.25	0.2	T	16.8	25	260	M	M	10	1	35	290
2	31	26	29	-1	36	0	T	T	T	14.5	22	250	M	M	10		30	250
3	28	23	26	-4	39	0	0.26	3.4	2	12.0	25	300	M	M	10	129	35	320
4	25	18	22	-8	43	0	0.02	0.4	2	15.6	23	250	M	M	10	189	34	270
5	22	11	17	-13	48	0	T	T	1	7.5	16	240	M	M	10	8	22	250
6	28	21	25	-5	40	0	0.09	1.6	2	13.1	25	30	M	M	10	189	34	350
7	27	23	25	-5	40	0	T	0.2	2	12.0	21	290	M	M	10	18	28	310
8	25	21	23	-7	42	0	0.03	0.7	2	10.4	20	350	M	M	10	18	28	330
9	23	9	16	-13	49	0	T	T	1	7.7	14	280	M	M	3		19	310
10	25	9	17	-12	48	0	0.09	1.2	1	7.2	15	180	M	M	8	8	19	170
11	31	21	26	-3	39	0	0.05	0.6	2	8.6	17	270	M	M	8	18	22	280
12	37	22	30	1	35	0	0.00	0.0	2	10.9	21	170	M	M	8	1	31	170
13	37	12	25	-4	40	0	0.00	0.0	1	18.1	35	240	M	M	7		52	250
14	19	10	15	-14	50	0	0.06	1.4	T	10.2	18	310	M	M	7	189	26	320
15	22	7	15	-14	50	0	T	T	2	10.8	24	250	M	M	4		30	240
16	31	16	24	-5	41	0	0.18	2.0	2	11.6	18	250	M	M	10	1289	26	250
17	40	30	35	6	30	0	T	0.0	3	13.7	23	180	M	M	6		32	160
18	41	26	34	5	31	0	0.39	0.2	1	12.3	23	10	M	M	10	1	30	180
19	27	16	22	-7	43	0	0.08	1.3	1	11.4	18	310	M	M	10	1	24	330
20	16	3	10	-19	55	0	0.01	0.2	3	14.7	21	240	M	M	5	8	29	210
21	10	-3	4	-25	61	0	T	T	1	12.3	24	250	M	M	4		35	250
22	16	-5	6	-23	59	0	T	T	1	11.9	22	170	M	M	5	8	33	180
23	26	16	21	-8	44	0	0.03	0.4	1	12.1	22	290	M	M	9	18	33	290
24	22	13	18	-11	47	0	T	0.1	1	8.6	16	230	M	M	7		21	290
25	35	13	24	-5	41	0	0.00	0.0	1	13.0	26	240	M	M	7		39	250
26	35	21	28	-1	37	0	0.00	0.0	1	11.6	22	250	M	M	6		29	240
27	33	18	26	-3	39	0	T	T	1	16.3	30	240	M	M	2		47	250
28	41	28	35	6	30	0	T	T	1	16.6	31	250	M	M	8		47	190
29	41	27	34	5	31	0	0.00	0.0	T	13.7	29	280	M	M	7		42	270
30	45	26	36	7	29	0	T	T	T	8.4	17	190	M	M	7		26	180
31	43	29	36	7	29	0	0.44	0.6	0	9.1	22	360	M	M	10	1	31	10
SM	919	537			1277	0	1.98	14.5		372.7			M		238			

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AV 29.6 17.3	12.0 FASTST	M	M	8	MAX(MPH)
	MISC ---->	35	240		52 250

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NOTES:

LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 23.5	TOTAL FOR MONTH: 1.98	1 = FOG OR MIST
DPTR FM NORMAL: -5.6	DPTR FM NORMAL: -1.01	2 = FOG REDUCING VISIBILITY
HIGHEST: 45 ON 30	GRTST 24HR 0.64 ON 1- 2	TO 1/4 MILE OR LESS
LOWEST: -5 ON 22		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 14.5 INCHES	5 = HAIL
	GRTST 24HR 3.4 ON 3- 3	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 3 ON 20,17	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: 19	0.01 INCH OR MORE: 14	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 5	
MIN 32 OR BELOW: 31	0.50 INCH OR MORE: 0	
MIN 0 OR BELOW: 2	1.00 INCH OR MORE: 0	
[HDD (BASE 65)]		
TOTAL THIS MO. 1277	CLEAR (SCALE 0-3) 1	
DPTR FM NORMAL 163	PTCLDY (SCALE 4-7) 14	
TOTAL FM JUL 1 2985	CLOUDY (SCALE 8-10) 16	
DPTR FM NORMAL -107		
[CDD (BASE 65)]		
TOTAL THIS MO. 0		
DPTR FM NORMAL 0	[PRESSURE DATA]	
TOTAL FM JAN 1 0	HIGHEST SLP 30.62 ON 22	
DPTR FM NORMAL 0	LOWEST SLP 29.52 ON 28	

[REMARKS]

#FINAL-01-25#