

CXUS51 KCLE 010800

CF6CLE

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

STATION: CLEVELAND OH

MONTH: MAY

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	80	51	66	10	0	1	0.15	0.0	0	11.8	36	270	M	M	8	38	50	280		
2	73	51	62	5	3	0	0.50	0.0	0	8.9	29	250	M	M	8	13	38	250		
3	51	46	49	-8	16	0	0.62	0.0	0	13.1	22	30	M	M	10	1	28	30		
4	55	46	51	-6	14	0	0.20	0.0	0	8.9	20	30	M	M	10	12	25	40		
5	60	48	54	-4	11	0	0.40	0.0	0	5.9	24	220	M	M	9	123	37	210		
6	61	53	57	-1	8	0	0.02	0.0	0	8.2	20	200	M	M	10	1	29	200		
7	70	50	60	2	5	0	0.00	0.0	0	6.8	18	350	M	M	8	1	22	360		
8	51	43	47	-12	18	0	0.01	0.0	0	12.3	21	30	M	M	8		26	30		
9	58	39	49	-10	16	0	0.00	0.0	0	8.4	16	350	M	M	1		27	10		
10	75	39	57	-2	8	0	0.00	0.0	0	8.9	20	360	M	M	1		24	360		
11	63	47	55	-5	10	0	0.00	0.0	0	8.2	21	40	M	M	2		26	30		
12	82	47	65	5	0	0	0.04	0.0	0	7.0	20	170	M	M	M		26	170		
13	73	64	69	9	0	4	0.20	0.0	0	10.8	18	130	M	M	M		26	140		
14	79	62	71	10	0	6	0.03	0.0	0	9.0	17	30	M	M	7	3	24	130		
15	84	61	73	12	0	8	0.30	0.0	0	7.7	15	200	M	M	6	1	20	210		
16	83	62	73	12	0	8	0.20	0.0	0	9.9	28	180	M	M	6	13	47	200		
17	70	59	65	3	0	0	0.01	0.0	0	16.0	32	240	M	M	9	3	43	260		
18	66	52	59	-3	6	0	0.00	0.0	0	11.2	20	300	M	M	7		26	280		
19	59	47	53	-9	12	0	0.00	0.0	0	9.7	16	10	M	M	6		23	360		
20	64	46	55	-7	10	0	0.10	0.0	0	9.1	22	40	M	M	9		27	60		
21	66	53	60	-3	5	0	1.56	0.0	0	8.1	20	240	M	M	10	13	25	240		
22	53	49	51	-12	14	0	0.75	0.0	0	12.5	18	320	M	M	10	1	27	310		
23	58	45	52	-11	13	0	0.08	0.0	0	12.1	25	290	M	M	9	1	36	300		
24	60	46	53	-11	12	0	0.00	0.0	0	9.2	16	320	M	M	7		24	320		
25	64	41	53	-11	12	0	0.00	0.0	0	5.8	18	350	M	M	4		24	340		
26	65	40	53	-11	12	0	0.00	0.0	0	6.3	16	40	M	M	5		22	50		
27	69	53	61	-4	4	0	0.00	0.0	0	10.9	24	120	M	M	10		33	110		
28	63	53	58	-7	7	0	0.05	0.0	0	6.0	15	120	M	M	10	1	20	90		
29	71	52	62	-3	3	0	0.00	0.0	0	8.1	20	240	M	M	6	1	25	260		
30	65	52	59	-7	6	0	0.08	0.0	0	6.5	13	300	M	M	9	13	19	270		
31	59	45	52	-14	13	0	T	0.0	0	12.3	29	320	M	M	7		37	320		
SM	2050	1542			238	27	5.30	0.0		289.6			M		212					

```
=====
AV 66.1 49.7                      9.3 FASTST  M    M    7    MAX(MPH)
                                MISC ---->  36 270    50 280
=====
```

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: MAY
YEAR: 2025
LATITUDE: 41 24 N
LONGITUDE: 81 51 W

[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 57.9	TOTAL FOR MONTH: 5.30	1 = FOG OR MIST
DPTR FM NORMAL: -3.3	DPTR FM NORMAL: 1.51	2 = FOG REDUCING VISIBILITY
HIGHEST: 84 ON 15	GRTST 24HR 1.56 ON 20-21	TO 1/4 MILE OR LESS
LOWEST: 39 ON 10, 9		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 0.0 INCH	5 = HAIL
	GRTST 24HR 0.0	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 0	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: 0	0.01 INCH OR MORE: 19	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 11	
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 4	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 1	
[HDD (BASE 65)]		
TOTAL THIS MO. 238	CLEAR (SCALE 0-3) 3	
DPTR FM NORMAL 56	PTCLDY (SCALE 4-7) 12	
TOTAL FM JUL 1 5326	CLOUDY (SCALE 8-10) 16	
DPTR FM NORMAL -161		
[CDD (BASE 65)]		
TOTAL THIS MO. 27		
DPTR FM NORMAL -39	[PRESSURE DATA]	
TOTAL FM JAN 1 35	HIGHEST SLP 30.36 ON 26	
DPTR FM NORMAL -43	LOWEST SLP 29.50 ON 17	

[REMARKS]

#FINAL-05-25#