

CXUS51 KCLE 010800

CF6CLE

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

STATION: CLEVELAND OH  
MONTH: SEPTEMBER  
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
				DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR
				12Z	AVG		MX	2MIN										
1	78	49	64	-7	1	0	0.00	0.0	0	7.1	20	30	M	M	1		25	30
2	79	53	66	-4	0	1	0.00	0.0	0	3.8	16	40	M	M	3		19	10
3	82	52	67	-3	0	2	0.00	0.0	0	7.1	21	210	M	M	3		28	220
4	67	53	60	-10	5	0	0.23	0.0	0	7.3	17	350	M	M	7	1	23	340
5	78	50	64	-6	1	0	T	0.0	0	10.9	26	240	M	M	4		37	250
6	68	52	60	-10	5	0	T	0.0	0	8.3	17	290	M	M	7		26	320
7	67	48	58	-11	7	0	0.00	0.0	0	6.6	15	320	M	M	3		22	310
8	70	44	57	-12	8	0	0.00	0.0	0	5.9	15	40	M	M	3		22	340
9	76	47	62	-7	3	0	0.00	0.0	0	4.2	14	20	M	M	2		18	360
10	77	50	64	-4	1	0	0.00	0.0	0	4.9	14	350	M	M	4		20	10
11	75	49	62	-6	3	0	0.00	0.0	0	3.6	14	30	M	M	1		18	10
12	76	49	63	-5	2	0	0.00	0.0	0	4.5	14	20	M	M	0		21	10
13	74	52	63	-4	2	0	0.00	0.0	0	3.4	9	360	M	M	6		13	360
14	77	51	64	-3	1	0	0.00	0.0	0	5.7	16	10	M	M	1		23	40
15	81	58	70	3	0	5	0.00	0.0	0	8.0	23	30	M	M	2		29	40
16	82	55	69	3	0	4	0.00	0.0	0	3.4	14	350	M	M	3		20	10
17	79	53	66	0	0	1	0.00	0.0	0	3.7	14	10	M	M	1	1	18	10
18	82	51	67	1	0	2	0.00	0.0	0	2.5	12	40	M	M	2		17	20
19	79	60	70	5	0	5	0.00	0.0	0	6.6	18	40	M	M	3		26	40
20	79	59	69	4	0	4	0.00	0.0	0	6.2	14	20	M	M	5		18	20
21	87	63	75	10	0	10	0.17	0.0	0	9.8	22	210	M	M	6	13	30	200
22	81	64	73	9	0	8	0.21	0.0	0	9.0	17	220	M	M	8	13	22	230
23	76	64	70	6	0	5	T	0.0	0	3.5	13	360	M	M	7		17	20
24	73	64	69	5	0	4	0.11	0.0	0	3.8	13	200	M	M	10	1	19	190
25	73	60	67	4	0	2	0.03	0.0	0	4.8	13	340	M	M	7	1	17	360
26	75	56	66	3	0	1	0.00	0.0	0	5.1	13	10	M	M	2	1	17	10
27	80	54	67	5	0	2	0.00	0.0	0	2.4	12	360	M	M	2		16	10
28	83	58	71	9	0	6	0.00	0.0	0	5.5	15	360	M	M	1		20	10
29	78	50	64	2	1	0	0.00	0.0	0	4.2	14	10	M	M	1		19	350
30	77	48	63	2	2	0	0.00	0.0	0	7.7	21	40	M	M	1		28	30
SM	2309	1616			42	62	0.75	0.0		169.5			M		106			

AV 77.0 53.9

5.7 FASTST M M 4 MAX(MPH)  
MISC ----> 26 240 37 250

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

[TEMPERATURE DATA]

AVERAGE MONTHLY: 65.4  
DPTR FM NORMAL: -1.0  
HIGHEST: 87 ON 21  
LOWEST: 44 ON 8

[PRECIPITATION DATA]

TOTAL FOR MONTH: 0.75  
DPTR FM NORMAL: -3.18  
GRTST 24HR 0.26 ON 21-22  
  
SNOW, ICE PELLETS, HAIL  
TOTAL MONTH: 0.0 INCH  
GRTST 24HR 0.0  
GRTST DEPTH: 0

SYMBOLS USED IN COLUMN 16

- 1 = FOG OR MIST
- 2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
- 3 = THUNDER
- 4 = ICE PELLETS
- 5 = HAIL
- 6 = FREEZING RAIN OR DRIZZLE
- 7 = DUSTSTORM OR SANDSTORM: VSBY 1/2 MILE OR LESS
- 8 = SMOKE OR HAZE
- 9 = BLOWING SNOW
- X = TORNADO

[NO. OF DAYS WITH]

MAX 32 OR BELOW: 0  
MAX 90 OR ABOVE: 0  
MIN 32 OR BELOW: 0  
MIN 0 OR BELOW: 0

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 5  
0.10 INCH OR MORE: 4  
0.50 INCH OR MORE: 0  
1.00 INCH OR MORE: 0

[HDD (BASE 65) ]

TOTAL THIS MO. 42  
DPTR FM NORMAL -28  
TOTAL FM JUL 1 75  
DPTR FM NORMAL -1

CLEAR (SCALE 0-3) 16  
PTCLDY (SCALE 4-7) 13  
CLOUDY (SCALE 8-10) 1

[CDD (BASE 65) ]

TOTAL THIS MO. 62  
DPTR FM NORMAL -48  
TOTAL FM JAN 1 876  
DPTR FM NORMAL -52

[PRESSURE DATA]

HIGHEST SLP 30.37 ON 8  
LOWEST SLP 29.68 ON 4

[REMARKS]

#FINAL-09-25#