

CXUS51 KCLE 010800
CF6CLE
PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6)

STATION: CLEVELAND OH
MONTH: SEPTEMBER
YEAR: 2024
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	83	63	73	2	0	8	0.00	0.0	0	10.4	21	350	M	M	3	1	27	350				
2	71	53	62	-8	3	0	0.00	0.0	0	10.4	20	30	M	M	6		27	30				
3	75	48	62	-8	3	0	0.00	0.0	0	6.5	16	40	M	M	1		21	20				
4	82	51	67	-3	0	2	0.00	0.0	0	5.6	13	100	M	M	1		16	100				
5	86	57	72	2	0	7	0.00	0.0	0	8.7	14	200	M	M	1		19	200				
6	74	60	67	-3	0	2	1.26	0.0	0	8.9	17	310	M	M	9	1	27	320				
7	64	47	56	-13	9	0	0.01	0.0	0	11.6	21	310	M	M	7		29	290				
8	70	45	58	-11	7	0	0.00	0.0	0	9.0	18	270	M	M	4		25	290				
9	78	54	66	-3	0	1	0.00	0.0	0	10.4	21	250	M	M	4		28	240				
10	78	56	67	-1	0	2	0.00	0.0	0	4.7	12	10	M	M	1		17	360				
11	84	56	70	2	0	5	0.00	0.0	0	3.8	14	30	M	M	2		17	40				
12	85	57	71	3	0	6	0.00	0.0	0	5.2	15	40	M	M	1		19	30				
13	83	61	72	5	0	7	0.00	0.0	0	8.7	18	40	M	M	3		22	30				
14	85	61	73	6	0	8	0.00	0.0	0	8.5	15	10	M	M	1		19	110				
15	86	63	75	8	0	10	0.00	0.0	0	7.4	17	150	M	M	1		22	160				
16	82	60	71	5	0	6	0.00	0.0	0	7.7	16	120	M	M	2		27	140				
17	81	61	71	5	0	6	0.00	0.0	0	6.9	15	30	M	M	7		19	120				
18	81	63	72	6	0	7	0.00	0.0	0	6.7	14	40	M	M	4		21	350				
19	80	62	71	6	0	6	0.00	0.0	0	5.5	14	10	M	M	1		19	10				
20	85	59	72	7	0	7	0.00	0.0	0	4.4	13	30	M	M	4		17	40				
21	84	62	73	8	0	8	0.00	0.0	0	6.9	14	320	M	M	2		22	330				
22	88	56	72	8	0	7	0.23	0.0	0	4.5	21	260	M	M	6	1	29	250				
23	72	66	69	5	0	4	0.06	0.0	0	7.2	16	330	M	M	10	1	20	350				
24	78	65	72	8	0	7	0.44	0.0	0	8.2	15	180	M	M	8	13	22	170				
25	78	68	73	10	0	8	T	0.0	0	5.8	13	270	M	M	9	3	19	190				
26	74	66	70	7	0	5	T	0.0	0	7.5	18	40	M	M	10		22	40				
27	76	66	71	9	0	6	0.07	0.0	0	12.2	23	70	M	M	10		32	70				
28	77	67	72	10	0	7	0.38	0.0	0	6.5	18	160	M	M	9	1	25	160				
29	71	67	69	7	0	4	0.26	0.0	0	8.2	15	40	M	M	10	1	20	40				
30	72	64	68	7	0	3	0.00	0.0	0	6.5	14	100	M	M	9		19	120				
SM	2363	1784			22	149	2.71	0.0		224.5			M		146							

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AV 78.8 59.5                                7.5 FASTST  M    M    5    MAX(MPH)
MISC ---->    23 70                        32 70

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NOTES:

LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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[TEMPERATURE DATA]

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[PRECIPITATION DATA]
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SYMBOLS USED IN COLUMN 16

AVERAGE MONTHLY: 69.1
DPTR FM NORMAL: 2.7
HIGHEST: 88 ON 22
LOWEST: 45 ON 8

TOTAL FOR MONTH: 2.71
DPTR FM NORMAL: -1.22
GRTST 24HR 1.27 ON 6- 7

SNOW, ICE PELLETS, HAIL
TOTAL MONTH: 0.0 INCH
GRTST 24HR 0.0
GRTST DEPTH: 0

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]

[WEATHER - DAYS WITH]

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

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0.01 INCH OR MORE:	8
0.10 INCH OR MORE:	5
0.50 INCH OR MORE:	1
1.00 INCH OR MORE:	1

[HDD (BASE 65)]

TOTAL THIS MO.	22
DPTR FM NORMAL	-48
TOTAL FM JUL 1	28
DPTR FM NORMAL	-48

CLEAR	(SCALE 0-3)	12
PTCLDY	(SCALE 4-7)	9
CLOUDY	(SCALE 8-10)	9

[CDD (BASE 65)]

TOTAL THIS MO.	149
DPTR FM NORMAL	39
TOTAL FM JAN 1	1089
DPTR FM NORMAL	161

[PRESSURE DATA]

HIGHEST	SLP	30.42	ON	3
LOWEST	SLP	29.74	ON	28

[REMARKS]

#FINAL-09-24#