

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

STATION: CLEVELAND OH
MONTH: FEBRUARY
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	54	38	46	17	19	0	0.01	0.0	0	11.9	21	210	M	M	9	1	32	210
2	39	32	36	7	29	0	0.00	0.0	0	9.0	17	360	M	M	10	1	23	350
3	41	28	35	6	30	0	0.00	0.0	0	5.8	12	40	M	M	5		17	350
4	42	24	33	4	32	0	0.00	0.0	0	4.6	12	10	M	M	0	18	14	360
5	39	32	36	7	29	0	0.00	0.0	0	10.6	20	40	M	M	10	18	27	30
6	43	27	35	5	30	0	0.00	0.0	0	6.9	13	30	M	M	3		18	10
7	54	26	40	10	25	0	0.00	0.0	0	4.4	10	200	M	M	6		12	210
8	63	33	48	18	17	0	T	0.0	0	10.6	22	200	M	M	7		30	190
9	65	51	58	28	7	0	0.00	0.0	0	16.3	23	240	M	M	6		38	230
10	55	38	47	17	18	0	T	0.0	0	8.8	15	330	M	M	8	1	23	290
11	38	28	33	3	32	0	0.00	0.0	0	5.5	12	360	M	M	9		14	350
12	41	24	33	3	32	0	0.00	0.0	0	4.8	14	30	M	M	5	1	20	30
13	41	28	35	4	30	0	T	0.1	0	8.6	15	330	M	M	9	1	20	10
14	36	24	30	-1	35	0	T	T	T	6.7	15	350	M	M	6		19	350
15	45	23	34	3	31	0	0.02	0.0	0	15.8	36	260	M	M	8	8	60	250
16	34	25	30	-1	35	0	0.11	1.0	0	7.9	17	310	M	M	8	1	26	310
17	28	16	22	-9	43	0	0.10	2.2	2	13.9	24	230	M	M	8	18	37	210
18	33	16	25	-7	40	0	0.00	0.0	1	15.6	25	230	M	M	3		36	220
19	42	18	30	-2	35	0	0.00	0.0	T	4.1	12	220	M	M	3	1	14	230
20	51	22	37	5	28	0	0.00	0.0	0	4.7	10	40	M	M	2		16	230
21	61	30	46	14	19	0	0.00	0.0	0	11.3	22	200	M	M	6		30	200
22	55	43	49	17	16	0	0.56	0.0	0	6.4	17	200	M	M	10	12	28	190
23	52	30	41	8	24	0	0.00	0.0	0	10.5	21	10	M	M	9	128	27	20
24	30	20	25	-8	40	0	T	T	T	12.2	23	30	M	M	5		32	350
25	49	21	35	2	30	0	0.00	0.0	0	13.6	25	180	M	M	5		33	190
26	63	37	50	16	15	0	0.00	0.0	0	6.9	12	150	M	M	5		M	M
27	71	51	61	27	4	0	T	0.0	0	14.5	23	220	M	M	7		37	190
28	65	26	46	12	19	0	0.11	T	0	20.1	33	290	M	M	10	3	49	280
29	38	23	31	-3	34	0	T	0.2	T	9.9	16	260	M	M	4		24	250
SM	1368	834			778	0	0.91	3.5		281.9			M		186			
AV	47.2	28.8								9.7	FASTST		M	M	6		MAX(MPH)	
								MISC	----		36	260					60	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: FEBRUARY
YEAR: 2024
LATITUDE: 41 24 N
LONGITUDE: 81 51 W

[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 38.0	TOTAL FOR MONTH: 0.91	1 = FOG OR MIST
DPTR FM NORMAL: 6.9	DPTR FM NORMAL: -1.58	2 = FOG REDUCING VISIBILITY
HIGHEST: 71 ON 27	GRTST 24HR 0.56 ON 22-22	TO 1/4 MILE OR LESS
LOWEST: 16 ON 18,17		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 3.5 INCHES	5 = HAIL
	GRTST 24HR 2.2 ON 17-17	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 2 ON 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: 2	0.01 INCH OR MORE: 6	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 4	
MIN 32 OR BELOW: 22	0.50 INCH OR MORE: 1	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0	
[HDD (BASE 65)]		
TOTAL THIS MO. 778	CLEAR (SCALE 0-3) 3	
DPTR FM NORMAL -171	PTCLDY (SCALE 4-7) 14	
TOTAL FM JUL 1 3490	CLOUDY (SCALE 8-10) 12	
DPTR FM NORMAL -620		
[CDD (BASE 65)]		
TOTAL THIS MO. 0		
DPTR FM NORMAL 0	[PRESSURE DATA]	
TOTAL FM JAN 1 0	HIGHEST SLP 30.53 ON 29	
DPTR FM NORMAL 0	LOWEST SLP 29.33 ON 28	

[REMARKS]

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