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CXUS51 KCLE 021409

CF6CLE

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

STATION: CLEVELAND OH
 MONTH: SEPTEMBER
 YEAR: 2023
 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	79	54	67	-4	0	2	0.00	0.0	0	6.1	13	360	M	M	0		19	40
2	84	56	70	0	0	5	0.00	0.0	0	6.7	17	240	M	M	3		23	250
3	87	68	78	8	0	13	0.00	0.0	0	9.2	21	240	M	M	5		26	240
4	88	72	80	10	0	15	0.00	0.0	0	8.1	16	230	M	M	3		24	260
5	91	70	81	11	0	16	0.00	0.0	0	5.8	13	210	M	M	1		21	260
6	88	72	80	10	0	15	0.10	0.0	0	8.8	22	270	M	M	5	3	30	270
7	81	67	74	5	0	9	0.23	0.0	0	8.4	16	350	M	M	6	1	23	340
8	70	66	68	-1	0	3	T	0.0	0	8.4	15	20	M	M	10		19	30
9	70	64	67	-2	0	2	T	0.0	0	7.5	15	330	M	M	10	1	18	330
10	69	59	64	-4	1	0	0.02	0.0	0	5.2	10	340	M	M	9	18	14	350
11	75	59	67	-1	0	2	T	0.0	0	5.0	12	350	M	M	5		15	360
12	70	59	65	-3	0	0	0.01	0.0	0	8.0	17	300	M	M	8		23	290
13	68	53	61	-6	4	0	T	0.0	0	5.9	15	330	M	M	6		20	310
14	70	49	60	-7	5	0	0.00	0.0	0	5.2	15	360	M	M	4		21	40
15	72	45	59	-8	6	0	0.00	0.0	0	5.3	15	360	M	M	0		21	30
16	74	46	60	-6	5	0	0.00	0.0	0	3.5	12	360	M	M	4		17	20
17	73	57	65	-1	0	0	0.04	0.0	0	4.6	15	320	M	M	7	13	21	310
18	70	58	64	-2	1	0	0.05	0.0	0	7.6	17	330	M	M	7	1	25	350
19	71	56	64	-1	1	0	0.00	0.0	0	4.9	12	250	M	M	8		15	240
20	79	57	68	3	0	3	0.00	0.0	0	4.6	10	20	M	M	7		14	230
21	81	56	69	4	0	4	0.00	0.0	0	5.2	13	40	M	M	4		16	350
22	79	58	69	5	0	4	0.00	0.0	0	7.9	20	40	M	M	4		25	40
23	73	56	65	1	0	0	0.00	0.0	0	11.2	21	30	M	M	3		32	40
24	69	61	65	1	0	0	0.00	0.0	0	9.4	16	30	M	M	9		22	40
25	71	59	65	2	0	0	0.00	0.0	0	3.4	9	30	M	M	10		9	30
26	71	60	66	3	0	1	0.00	0.0	0	9.7	18	120	M	M	9		24	120
27	69	59	64	2	1	0	0.01	0.0	0	9.5	16	150	M	M	10	1	23	120
28	66	58	62	0	3	0	0.30	0.0	0	8.0	16	120	M	M	10	1	22	140
29	74	58	66	4	0	1	0.01	0.0	0	4.6	10	360	M	M	5	1	15	350
30	74	53	64	3	1	0	0.00	0.0	0	4.3	14	40	M	M	1	1	18	40
SM	2256	1765			28	95	0.77	0.0		202.0			M		173			

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AV 75.2 58.8                6.7 FASTST  M   M   6   MAX(MPH)
                               MISC  ---->  22 270                32 40
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NOTES:

LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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LATITUDE: 41 24 N
LONGITUDE: 81 51 W

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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 67.0	TOTAL FOR MONTH: 0.77	1 = FOG OR MIST
DPTR FM NORMAL: 0.6	DPTR FM NORMAL: -3.16	2 = FOG REDUCING VISIBILITY
HIGHEST: 91 ON 5	GRTST 24HR 0.30 ON 28-28	TO 1/4 MILE OR LESS
LOWEST: 45 ON 15		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
[NO. OF DAYS WITH]	[WEATHER - DAYS WITH]	9 = BLOWING SNOW
MAX 32 OR BELOW: 0	0.01 INCH OR MORE: 9	X = TORNADO
MAX 90 OR ABOVE: 1	0.10 INCH OR MORE: 3	
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 0	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0	
[HDD (BASE 65)]		
TOTAL THIS MO. 28	CLEAR (SCALE 0-3) 6	
DPTR FM NORMAL -42	PTCLDY (SCALE 4-7) 15	
TOTAL FM JUL 1 32	CLOUDY (SCALE 8-10) 9	
DPTR FM NORMAL -44		
[CDD (BASE 65)]		
TOTAL THIS MO. 95		
DPTR FM NORMAL -15	[PRESSURE DATA]	
TOTAL FM JAN 1 706	HIGHEST SLP 30.33 ON 21	
DPTR FM NORMAL -222	LOWEST SLP 29.79 ON 7	

[REMARKS]

#FINAL-09-23#