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CXUS51 KCLE 010800

CF6CLE

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

STATION: CLEVELAND OH  
 MONTH: JULY  
 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	82	71	77	3	0	12	0.18	0.0	0	5.8	22	280	M	M	8	138	30	280
2	82	69	76	2	0	11	0.11	0.0	0	8.1	24	290	M	M	9	13	32	270
3	82	67	75	1	0	10	0.75	0.0	0	5.4	14	180	M	M	7	138	17	190
4	86	67	77	3	0	12	0.00	0.0	0	4.6	12	350	M	M	4	18	16	350
5	90	66	78	4	0	13	0.00	0.0	0	4.6	12	340	M	M	2	8	14	340
6	88	71	80	6	0	15	0.27	0.0	0	6.6	31	260	M	M	7	13	35	250
7	77	67	72	-2	0	7	0.27	0.0	0	8.5	16	10	M	M	4	13	25	360
8	79	64	72	-2	0	7	0.17	0.0	0	5.7	15	150	M	M	7	13	17	180
9	76	61	69	-6	0	4	0.00	0.0	0	7.4	17	320	M	M	7	1	22	330
10	84	58	71	-4	0	6	0.00	0.0	0	4.3	14	320	M	M	1		19	330
11	86	64	75	0	0	10	0.01	0.0	0	9.7	21	250	M	M	3	3	29	250
12	80	69	75	0	0	10	0.75	0.0	0	6.4	14	320	M	M	8	13	18	320
13	75	63	69	-6	0	4	0.00	0.0	0	8.4	23	250	M	M	5		35	240
14	85	60	73	-2	0	8	0.00	0.0	0	3.3	10	250	M	M	3		15	230
15	81	69	75	0	0	10	0.40	0.0	0	6.8	13	10	M	M	8	1	13	10
16	82	66	74	-1	0	9	0.00	0.0	0	7.3	16	260	M	M	9	128	16	260
17	82	66	74	-1	0	9	0.00	0.0	0	8.3	16	240	M	M	6	18	22	240
18	79	64	72	-3	0	7	0.00	0.0	0	5.3	13	350	M	M	4	18	18	360
19	81	58	70	-5	0	5	0.00	0.0	0	4.6	13	360	M	M	2		17	360
20	87	64	76	1	0	11	1.91	0.0	0	10.3	31	360	M	M	7	13	45	350
21	77	63	70	-5	0	5	0.00	0.0	0	8.2	16	350	M	M	5		21	350
22	82	58	70	-5	0	5	0.00	0.0	0	4.9	15	330	M	M	2		20	320
23	84	60	72	-3	0	7	0.11	0.0	0	6.6	18	230	M	M	5	13	25	230
24	84	63	74	-1	0	9	T	0.0	0	6.3	16	280	M	M	5		21	280
25	83	66	75	1	0	10	0.00	0.0	0	4.7	15	130	M	M	4	3	18	140
26	89	65	77	3	0	12	0.87	0.0	0	11.0	31	320	M	M	5	138	45	340
27	82	69	76	2	0	11	T	0.0	0	7.6	15	330	M	M	6	13	21	300
28	86	68	77	3	0	12	0.14	0.0	0	5.8	21	310	M	M	5	13	26	310
29	80	68	74	0	0	9	0.81	0.0	0	10.6	21	250	M	M	7	13	30	260
30	79	61	70	-4	0	5	0.00	0.0	0	4.9	15	350	M	M	3		20	360
31	77	58	68	-6	0	3	0.00	0.0	0	5.7	16	340	M	M	2		24	320

SM 2547 2003            0 268 6.75 0.0    207.7            M            160  
 =====  
 AV 82.2 64.6                            6.7 FASTST    M    M    5    MAX(MPH)  
    MISC ----> # 31 260                            # 45 350  
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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  
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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 73.4	TOTAL FOR MONTH: 6.75	1 = FOG OR MIST
DPTR FM NORMAL: -1.1	DPTR FM NORMAL: 3.08	2 = FOG REDUCING VISIBILITY
HIGHEST: 90 ON 5	GRTST 24HR 1.91 ON 20-20	TO 1/4 MILE OR LESS
LOWEST: 58 ON 31,22		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
		X = TORNADO
MAX 32 OR BELOW: 0	0.01 INCH OR MORE: 14	
MAX 90 OR ABOVE: 1	0.10 INCH OR MORE: 13	
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 5	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 1	

[HDD (BASE 65) ]		
TOTAL THIS MO. 0	CLEAR (SCALE 0-3) 5	
DPTR FM NORMAL -2	PTCLDY (SCALE 4-7) 22	
TOTAL FM JUL 1 0	CLOUDY (SCALE 8-10) 4	
DPTR FM NORMAL 0		

[CDD (BASE 65) ]		[PRESSURE DATA]
TOTAL THIS MO. 268		HIGHEST SLP 30.18 ON 31
DPTR FM NORMAL -28		LOWEST SLP 29.70 ON 13
TOTAL FM JAN 1 420		
DPTR FM NORMAL -147		

[REMARKS]

#FINAL-07-23#