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CXUS51 KCLE 021409

CF6CAK

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

STATION: AKRON CANTON OH

MONTH: SEPTEMBER

YEAR: 2023

LATITUDE: 40 55 N

LONGITUDE: 81 26 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

1	78	52	65	-5	0	0	0.00	0.0	0	6.1	10	350	M	M	0		16	50
2	82	56	69	-1	0	4	0.00	0.0	0	5.7	17	230	M	M	4		23	230
3	84	64	74	4	0	9	0.00	0.0	0	7.5	15	230	M	M	4	1	21	240
4	86	65	76	7	0	11	0.00	0.0	0	6.0	14	280	M	M	3		19	250
5	88	66	77	8	0	12	0.00	0.0	0	3.9	12	260	M	M	2	1	18	210
6	85	68	77	8	0	12	0.00	0.0	0	9.0	21	210	M	M	4		25	220
7	79	66	73	5	0	8	0.00	0.0	0	6.8	14	270	M	M	7	1	18	270
8	71	59	65	-3	0	0	T	0.0	0	7.2	14	30	M	M	9	1	18	20
9	73	58	66	-2	0	1	0.00	0.0	0	8.3	13	20	M	M	8		18	20
10	74	58	66	-2	0	1	0.00	0.0	0	5.7	13	340	M	M	7	12	17	320
11	77	53	65	-2	0	0	0.00	0.0	0	2.7	8	260	M	M	5	12	14	230
12	67	54	61	-6	4	0	0.06	0.0	0	5.1	12	210	M	M	8	12	15	270
13	68	50	59	-7	6	0	0.06	0.0	0	5.3	16	310	M	M	5	12	21	320
14	70	47	59	-7	6	0	0.00	0.0	0	4.4	13	40	M	M	3	1	15	50
15	70	42	56	-10	9	0	0.00	0.0	0	6.2	15	70	M	M	0		19	90
16	72	46	59	-7	6	0	0.00	0.0	0	3.5	10	10	M	M	4	1	15	310
17	72	53	63	-2	2	0	0.01	0.0	0	4.4	9	360	M	M	7	1	12	340
18	70	49	60	-5	5	0	T	0.0	0	4.7	17	330	M	M	5	1	23	300
19	69	48	59	-5	6	0	0.00	0.0	0	3.5	10	290	M	M	7	1	16	290
20	76	53	65	1	0	0	0.00	0.0	0	3.1	10	220	M	M	5		13	220
21	78	53	66	2	0	1	0.00	0.0	0	4.4	12	100	M	M	3		16	30
22	74	53	64	1	1	0	0.00	0.0	0	7.6	17	80	M	M	4		23	80
23	71	47	59	-4	6	0	0.00	0.0	0	9.4	16	80	M	M	4		21	50
24	65	56	61	-1	4	0	0.01	0.0	0	7.0	16	60	M	M	9	18	23	50
25	71	56	64	2	1	0	0.05	0.0	0	3.9	12	130	M	M	9	1	15	120
26	64	55	60	-2	5	0	T	0.0	0	9.5	14	100	M	M	10	1	19	100
27	69	56	63	2	2	0	T	0.0	0	9.7	15	140	M	M	9		21	120
28	62	54	58	-3	7	0	0.14	0.0	0	9.2	17	130	M	M	9	1	23	130
29	74	56	65	5	0	0	T	0.0	0	4.9	10	10	M	M	8	13	14	10
30	77	53	65	5	0	0	0.00	0.0	0	4.9	10	10	M	M	3	1	13	10

SM	2216	1646			70	59	0.33	0.0		179.6			M		165				
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AV 73.9 54.9                6.0 FASTST  M   M   6   MAX(MPH)
                               MISC ---->  21 210                25 220
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NOTES:

# LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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MONTH:    SEPTEMBER
YEAR:    2023
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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 64.4	TOTAL FOR MONTH: 0.33	1 = FOG OR MIST
DPTR FM NORMAL: -1.0	DPTR FM NORMAL: -3.17	2 = FOG REDUCING VISIBILITY
HIGHEST: 88 ON 5	GRTST 24HR 0.14 ON 27-28	TO 1/4 MILE OR LESS
LOWEST: 42 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
		9 = BLOWING SNOW
		X = TORNADO
[NO. OF DAYS WITH]	[WEATHER - DAYS WITH]	
MAX 32 OR BELOW: 0	0.01 INCH OR MORE: 6	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 1	
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. 70	CLEAR (SCALE 0-3) 7	
DPTR FM NORMAL -14	PTCLDY (SCALE 4-7) 17	
TOTAL FM JUL 1 79	CLOUDY (SCALE 8-10) 6	
DPTR FM NORMAL -15		
[CDD (BASE 65) ]		
TOTAL THIS MO. 59		
DPTR FM NORMAL -37	[PRESSURE DATA]	
TOTAL FM JAN 1 573	HIGHEST SLP 30.30 ON 21	
DPTR FM NORMAL -283	LOWEST SLP 29.78 ON 7	

[REMARKS]

#FINAL-09-23#