

854
CXUS51 KCLE 010800
CF6CAK
PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6)

STATION: AKRON CANTON OH
MONTH: OCTOBER
YEAR: 2024
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				
										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	68	59	64	4	1	0	0.14	0.0	0	3.4	18	340	M	M	9	1	23	350				
2	67	50	59	0	6	0	0.01	0.0	0	7.4	18	340	M	M	5	1	25	340				
3	75	49	62	3	3	0	0.00	0.0	0	3.9	9	160	M	M	2		14	240				
4	78	52	65	7	0	0	0.00	0.0	0	4.7	16	340	M	M	5	1	21	360				
5	73	53	63	5	2	0	0.00	0.0	0	5.8	15	80	M	M	1	1	19	70				
6	82	53	68	10	0	3	0.00	0.0	0	12.4	26	220	M	M	2	3	37	220				
7	61	45	53	-4	12	0	0.00	0.0	0	5.8	17	330	M	M	5		22	330				
8	66	39	53	-4	12	0	0.00	0.0	0	6.6	17	300	M	M	3	18	25	290				
9	61	41	51	-5	14	0	0.00	0.0	0	6.8	17	300	M	M	2		26	330				
10	61	39	50	-6	15	0	0.00	0.0	0	4.5	13	360	M	M	1		18	10				
11	69	38	54	-2	11	0	0.00	0.0	0	7.1	15	220	M	M	2		21	220				
12	66	50	58	3	7	0	T	0.0	0	4.9	10	330	M	M	6	38	16	200				
13	71	50	61	6	4	0	0.02	0.0	0	10.2	24	290	M	M	8	13	37	280				
14	52	40	46	-8	19	0	0.09	0.0	0	9.8	22	270	M	M	8	1	34	250				
15	50	39	45	-9	20	0	0.27	0.0	0	7.3	23	20	M	M	9	1	31	320				
16	52	38	45	-9	20	0	0.30	0.0	0	8.1	20	310	M	M	10	1	25	320				
17	59	34	47	-6	18	0	0.00	0.0	0	3.4	9	330	M	M	2		13	10				
18	66	38	52	-1	13	0	0.00	0.0	0	2.1	8	90	M	M	1		12	80				
19	70	40	55	3	10	0	0.00	0.0	0	1.2	7	150	M	M	1		9	130				
20	71	41	56	4	9	0	0.00	0.0	0	4.6	12	230	M	M	1		15	230				
21	75	46	61	9	4	0	0.00	0.0	0	6.0	14	230	M	M	0		18	220				
22	77	49	63	12	2	0	0.00	0.0	0	6.8	15	190	M	M	2		20	190				
23	73	51	62	11	3	0	0.01	0.0	0	11.5	22	10	M	M	5		28	20				
24	60	40	50	-1	15	0	0.00	0.0	0	4.1	15	10	M	M	3		19	360				
25	64	38	51	1	14	0	0.02	0.0	0	7.5	16	200	M	M	5		24	210				
26	58	41	50	0	15	0	0.00	0.0	0	7.2	21	300	M	M	5	1	27	300				
27	55	34	45	-5	20	0	0.00	0.0	0	3.4	12	150	M	M	3		15	100				
28	62	35	49	0	16	0	0.00	0.0	0	5.2	12	220	M	M	6		14	200				
29	76	50	63	14	2	0	T	0.0	0	12.4	28	220	M	M	7		37	210				
30	75	60	68	20	0	3	0.00	0.0	0	13.1	23	210	M	M	5		29	220				
31	74	59	67	19	0	2	0.01	0.0	0	17.9	29	210	M	M	7		39	200				

SM 2067 1391	287	8	0.87	0.0	215.1	M	131
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AV 66.7 44.9					6.9 FASTST	M	M 4 MAX(MPH)
			MISC ---->		29 210		39 200
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NOTES:

LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 55.8	TOTAL FOR MONTH: 0.87	1 = FOG OR MIST
DPTR FM NORMAL: 2.1	DPTR FM NORMAL: -2.47	2 = FOG REDUCING VISIBILITY
HIGHEST: 82 ON 6	GRTST 24HR 0.56 ON 15-16	TO 1/4 MILE OR LESS
LOWEST: 34 ON 27,17		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: 9	
MAX 90 OR ABOVE: 0	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. 287	CLEAR (SCALE 0-3) 14	
DPTR FM NORMAL -77	PTCLDY (SCALE 4-7) 13	
TOTAL FM JUL 1 327	CLOUDY (SCALE 8-10) 4	
DPTR FM NORMAL -130		
[CDD (BASE 65)]		
TOTAL THIS MO. 8		
DPTR FM NORMAL -5	[PRESSURE DATA]	
TOTAL FM JAN 1 986	HIGHEST SLP 30.58 ON 18	
DPTR FM NORMAL 117	LOWEST SLP 29.65 ON 13	

[REMARKS]

#FINAL-10-24#