

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

STATION: AKRON CANTON OH  
 MONTH: MARCH  
 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
DY	MAX	MIN	AVG	DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR
1	47	24	36	2	29	0	0.06	0.0	0	9.8	20	170	M	M	6		25	160
2	48	40	44	10	21	0	0.17	0.0	0	5.8	14	170	M	M	10	1	19	170
3	61	44	53	19	12	0	0.00	0.0	0	5.8	14	170	M	M	7		19	180
4	70	44	57	22	8	0	0.00	0.0	0	9.7	20	190	M	M	3		26	180
5	72	51	62	27	3	0	0.12	0.0	0	8.8	20	250	M	M	5	13	29	250
6	53	42	48	13	17	0	0.16	0.0	0	9.0	18	360	M	M	10	12	26	10
7	45	37	41	5	24	0	T	0.0	0	7.6	18	360	M	M	10	1	23	360
8	64	45	55	19	10	0	T	0.0	0	10.8	21	170	M	M	9		26	160
9	57	36	47	11	18	0	0.35	0.0	0	15.3	26	180	M	M	10	1	38	170
10	36	27	32	-5	33	0	0.08	1.1	0	16.0	26	290	M	M	9	18	38	300
11	50	25	38	1	27	0	0.00	0.0	0	11.9	21	250	M	M	1		29	270
12	65	38	52	15	13	0	0.00	0.0	0	10.6	21	230	M	M	4		30	230
13	68	43	56	18	9	0	0.00	0.0	0	8.2	18	220	M	M	5		24	230
14	63	46	55	17	10	0	0.62	0.0	0	8.7	23	320	M	M	8	13	31	230
15	58	33	46	8	19	0	0.06	0.0	0	8.8	18	300	M	M	9	1	23	310
16	58	31	45	6	20	0	0.03	0.0	0	13.1	30	220	M	M	6	12	42	310
17	46	29	38	-1	27	0	0.02	0.1	0	12.7	25	290	M	M	7	14	38	290
18	31	25	28	-12	37	0	0.01	0.2	0	10.7	18	290	M	M	9	1	25	280
19	44	27	36	-4	29	0	T	T	0	16.4	28	220	M	M	9		37	220
20	41	24	33	-7	32	0	0.01	0.1	0	10.3	28	310	M	M	7	18	35	310
21	36	19	28	-13	37	0	0.00	0.0	0	7.2	16	350	M	M	2		22	350
22	41	22	32	-9	33	0	0.27	T	0	8.8	18	100	M	M	7	16	25	90
23	34	22	28	-13	37	0	0.06	T	0	13.2	23	360	M	M	9	16	31	10
24	44	19	32	-10	33	0	0.00	0.0	0	8.6	15	100	M	M	2		23	110
25	65	36	51	9	14	0	0.00	0.0	0	13.8	21	140	M	M	5		28	140
26	53	42	48	6	17	0	0.66	0.0	0	20.0	30	140	M	M	10	1	41	160
27	51	30	41	-2	24	0	0.04	0.0	0	9.2	22	300	M	M	8	1	29	290
28	49	25	37	-6	28	0	0.00	0.0	0	7.5	21	270	M	M	3	1	29	260
29	51	29	40	-4	25	0	0.00	0.0	0	7.5	17	290	M	M	2		25	270
30	57	33	45	1	20	0	0.27	0.0	0	6.3	18	320	M	M	7	13	27	320
31	55	41	48	4	17	0	0.00	0.0	0	5.0	13	70	M	M	9	12	16	60
SM	1613	1029			683	0	2.99	1.5		317.1			M		208			

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AV 52.0 33.2                10.2 FASTST  M   M   7   MAX(MPH)
                               MISC ----> # 30 220                42 310
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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: 42.6	TOTAL FOR MONTH: 2.99	1 = FOG OR MIST
DPTR FM NORMAL: 3.7	DPTR FM NORMAL: -0.24	2 = FOG REDUCING VISIBILITY
HIGHEST: 72 ON 5	GRTST 24HR 0.70 ON 26-27	TO 1/4 MILE OR LESS
LOWEST: 19 ON 24,21		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 1.5 INCHES	5 = HAIL
	GRTST 24HR 1.1 ON 10-10	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: 1	0.01 INCH OR MORE: 17
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 8
MIN 32 OR BELOW: 15	0.50 INCH OR MORE: 2
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0

[HDD (BASE 65) ]	
TOTAL THIS MO. 683	CLEAR (SCALE 0-3) 6
DPTR FM NORMAL -127	PTCLDY (SCALE 4-7) 12
TOTAL FM JUL 1 4564	CLOUDY (SCALE 8-10) 13
DPTR FM NORMAL -496	

[CDD (BASE 65) ]	
TOTAL THIS MO. 0	
DPTR FM NORMAL -1	[PRESSURE DATA]
TOTAL FM JAN 1 0	HIGHEST SLP 30.45 ON 1
DPTR FM NORMAL -1	LOWEST SLP 29.60 ON 16

[REMARKS]  
#FINAL-03-24#