

CXUS51 KCLE 021720  
 CF6CAK  
 PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6)

STATION: AKRON CANTON OH  
 MONTH: JANUARY  
 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		
										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	49	39	44	15	21	0	0.01	0.0	0	7.8	17	240	M	M	9	18	22	230		
2	51	48	50	21	15	0	0.04	0.0	0	4.3	9	140	M	M	10	12	10	140		
3	62	51	57	28	8	0	0.90	0.0	0	9.8	18	200	M	M	10	12	24	210		
4	60	41	51	22	14	0	0.46	0.0	0	10.8	23	240	M	M	7	13	33	220		
5	47	35	41	12	24	0	0.03	0.0	0	10.0	22	260	M	M	7		28	270		
6	37	34	36	7	29	0	0.04	0.2	T	8.5	18	280	M	M	10	1	22	280		
7	35	31	33	5	32	0	0.01	T	0	6.9	14	280	M	M	10	1	17	280		
8	38	30	34	6	31	0	0.00	0.0	0	4.9	10	330	M	M	9		13	340		
9	37	27	32	4	33	0	0.00	0.0	0	10.7	17	240	M	M	6	18	22	240		
10	42	26	34	6	31	0	0.00	0.0	0	6.5	10	170	M	M	7	18	12	180		
11	50	33	42	14	23	0	0.01	0.0	0	9.2	15	170	M	M	8	1	18	170		
12	48	36	42	14	23	0	0.95	T	0	10.1	23	340	M	M	10	12	32	360		
13	36	28	32	4	33	0	0.05	0.6	T	15.3	23	330	M	M	10	18	31	330		
14	30	24	27	-1	38	0	0.02	0.2	T	11.8	22	340	M	M	9	1	30	330		
15	37	19	28	0	37	0	0.00	0.0	T	2.8	10	130	M	M	6		12	130		
16	47	25	36	8	29	0	0.15	0.0	0	8.5	15	180	M	M	7		22	160		
17	56	38	47	19	18	0	0.15	0.0	0	13.2	25	270	M	M	10	12	33	280		
18	41	38	40	13	25	0	0.05	0.0	0	8.8	22	280	M	M	10	8	29	270		
19	60	38	49	22	16	0	0.65	0.0	0	14.7	37	230	M	M	9	1	47	230		
20	41	34	38	11	27	0	0.08	0.2	T	14.5	26	260	M	M	10	1	38	250		
21	34	32	33	6	32	0	0.01	T	T	7.7	13	210	M	M	10		16	220		
22	33	27	30	3	35	0	0.24	3.1	0	5.7	12	100	M	M	9	1	15	180		
23	32	30	31	4	34	0	0.05	0.5	4	11.5	22	240	M	M	10	1	28	250		
24	34	27	31	4	34	0	0.00	0.0	3	8.9	21	250	M	M	9	8	26	250		
25	43	31	37	10	28	0	0.51	3.1	4	13.5	29	230	M	M	10	128	36	250		
26	35	28	32	5	33	0	0.07	0.8	1	14.8	25	270	M	M	10		34	280		
27	38	25	32	5	33	0	0.02	0.4	1	15.2	28	220	M	M	10		35	210		
28	43	32	38	10	27	0	0.00	0.0	T	10.2	22	260	M	M	6		31	240		
29	46	32	39	11	26	0	0.19	0.0	0	11.7	23	230	M	M	10	1	33	230		
30	33	27	30	2	35	0	0.12	0.3	T	6.6	15	330	M	M	10	16	21	340		
31	26	17	22	-6	43	0	0.01	0.1	1	7.0	16	340	M	M	8		21	330		
SM	1301	983			867	0	4.82	9.5		301.9			M		276					

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AV 42.0 31.7                      9.7 FASTST  M   M   9   MAX(MPH)
                                MISC ---->  37 230          47 230
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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

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STATION:  AKRON CANTON OH
MONTH:    JANUARY
YEAR:     2023
LATITUDE: 40 55 N
LONGITUDE: 81 26 W

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[TEMPERATURE DATA]

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AVERAGE MONTHLY: 36.8
DPTR FM NORMAL:  8.9
HIGHEST:         62 ON 3
LOWEST:          17 ON 31

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[PRECIPITATION DATA]

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TOTAL FOR MONTH:  4.82
DPTR FM NORMAL:  1.90
GRTST 24HR  1.00 ON 12-13

SNOW, ICE PELLETS, HAIL
TOTAL MONTH:  9.5 INCHES
GRTST 24HR   3.1 ON 22-22
GRTST DEPTH:  4 ON 25,23

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SYMBOLS USED IN COLUMN 16

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1 = FOG OR MIST
2 = FOG REDUCING VISIBILITY
   TO 1/4 MILE OR LESS
3 = THUNDER
4 = ICE PELLETS
5 = HAIL
6 = FREEZING RAIN OR DRIZZLE
7 = DUSTSTORM OR SANDSTORM:
   VSBY 1/2 MILE OR LESS
8 = SMOKE OR HAZE
9 = BLOWING SNOW
X = TORNADO

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[NO. OF DAYS WITH]

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MAX 32 OR BELOW:  3
MAX 90 OR ABOVE:  0
MIN 32 OR BELOW: 19
MIN  0 OR BELOW:  0

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[WEATHER - DAYS WITH]

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0.01 INCH OR MORE: 25
0.10 INCH OR MORE: 10
0.50 INCH OR MORE:  4
1.00 INCH OR MORE:  0

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[HDD (BASE 65) ]

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TOTAL THIS MO.  867
DPTR FM NORMAL -283
TOTAL FM JUL 1  2836
DPTR FM NORMAL -444

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CLEAR (SCALE 0-3)  0
PTCLDY (SCALE 4-7) 9
CLOUDY (SCALE 8-10) 22

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[CDD (BASE 65) ]

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TOTAL THIS MO.  0
DPTR FM NORMAL  0
TOTAL FM JAN 1  0
DPTR FM NORMAL  0

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[PRESSURE DATA]

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HIGHEST SLP 30.40 ON 31
LOWEST  SLP 29.46 ON 25

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[REMARKS]

#FINAL-01-23#