

CXUS51 KCLE 010800

CF6CAK

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

STATION: AKRON CANTON OH

MONTH: OCTOBER

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	
				12Z	AVG		MX	2MIN											

1	78	51	65	5	0	0	0.00	0.0	0	4.4	9	40	M	M	1	12	13	80
2	82	56	69	10	0	4	0.00	0.0	0	3.1	8	50	M	M	1	1	12	30
3	83	57	70	11	0	5	0.00	0.0	0	1.7	9	110	M	M	1	1	12	110
4	82	59	71	13	0	6	0.00	0.0	0	5.9	15	190	M	M	3		19	190
5	76	62	69	11	0	4	0.09	0.0	0	7.2	20	280	M	M	9	18	30	260
6	70	51	61	3	4	0	0.14	0.0	0	9.2	22	300	M	M	7	1	32	310
7	56	39	48	-9	17	0	0.03	0.0	0	11.0	20	250	M	M	7	1	28	250
8	55	38	47	-10	18	0	T	0.0	0	13.2	23	300	M	M	6		32	270
9	53	37	45	-11	20	0	0.00	0.0	0	8.9	17	250	M	M	8		24	240
10	58	37	48	-8	17	0	0.00	0.0	0	7.3	22	250	M	M	8		32	260
11	63	39	51	-5	14	0	0.00	0.0	0	6.9	18	230	M	M	3		31	270
12	64	47	56	1	9	0	T	0.0	0	5.4	13	50	M	M	8		17	40
13	63	44	54	-1	11	0	T	0.0	0	8.8	17	70	M	M	6		23	80
14	51	45	48	-6	17	0	0.46	0.0	0	11.1	22	30	M	M	10	1	30	30
15	54	44	49	-5	16	0	0.13	0.0	0	9.6	24	340	M	M	9	18	34	340
16	55	41	48	-6	17	0	0.12	0.0	0	7.9	16	340	M	M	10	1	22	350
17	50	44	47	-6	18	0	0.01	0.0	0	5.8	15	320	M	M	10	1	21	320
18	58	45	52	-1	13	0	0.00	0.0	0	6.7	17	190	M	M	7		23	190
19	62	45	54	2	11	0	0.10	0.0	0	11.3	18	190	M	M	9	1	26	180
20	58	50	54	2	11	0	0.84	0.0	0	9.0	16	190	M	M	10	1	24	190
21	51	45	48	-4	17	0	0.09	0.0	0	9.9	21	300	M	M	10	1	28	280
22	52	32	42	-9	23	0	0.01	0.0	0	8.2	18	290	M	M	6	1	27	290
23	57	30	44	-7	21	0	0.00	0.0	0	4.6	10	160	M	M	3	1	16	190
24	73	43	58	7	7	0	0.00	0.0	0	9.2	14	180	M	M	3		21	220
25	72	56	64	14	1	0	0.00	0.0	0	9.2	18	200	M	M	9		25	200
26	69	55	62	12	3	0	0.00	0.0	0	8.5	15	210	M	M	8		19	220
27	69	60	65	15	0	0	T	0.0	0	11.0	20	220	M	M	9	1	26	220
28	64	50	57	8	8	0	0.08	0.0	0	9.4	16	320	M	M	10	1	23	330
29	50	46	48	-1	17	0	0.44	0.0	0	6.5	13	50	M	M	10	1	18	50
30	50	35	43	-5	22	0	0.24	0.0	0	9.2	21	300	M	M	9	1	27	310
31	41	27	34	-14	31	0	0.03	0.3	0	8.3	20	290	M	M	6	1	28	300

SM	1919	1410			363	19	2.81	0.3		248.4			M		216			
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AV 61.9 45.5                8.0 FASTST  M   M   7   MAX(MPH)
                           MISC ---->  24 340      34 340
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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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MONTH:    OCTOBER
YEAR:     2023
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LONGITUDE: 81 26 W

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[TEMPERATURE DATA]

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AVERAGE MONTHLY: 53.7
DPTR FM NORMAL:   0.0
HIGHEST:         83 ON 3
LOWEST:          27 ON 31

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[PRECIPITATION DATA]

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TOTAL FOR MONTH:  2.81
DPTR FM NORMAL:  -0.53
GRTST 24HR  0.84 ON 20-20
SNOW, ICE PELLETS, HAIL
TOTAL MONTH:  0.3 INCH
GRTST 24HR  0.3 ON 31-31
GRTST DEPTH:  0

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

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[WEATHER - DAYS WITH]

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0.01 INCH OR MORE: 15
0.10 INCH OR MORE:  8
0.50 INCH OR MORE:  1
1.00 INCH OR MORE:  0

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[HDD (BASE 65)]

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TOTAL THIS MO.  363
DPTR FM NORMAL  -1
TOTAL FM JUL 1  442
DPTR FM NORMAL  -15

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CLEAR (SCALE 0-3)  5
PTCLDY (SCALE 4-7) 11
CLOUDY (SCALE 8-10) 15

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[CDD (BASE 65)]

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TOTAL THIS MO.  19
DPTR FM NORMAL   6
TOTAL FM JAN 1  592
DPTR FM NORMAL -277

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[PRESSURE DATA]

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HIGHEST SLP 30.35 ON 1
LOWEST SLP 29.51 ON 20

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[REMARKS]

#FINAL-10-23#