

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

STATION: AKRON CANTON OH
 MONTH: MAY
 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	45	37	41	-16	24	0	0.28	0.0	0	14.7	29	270	M	M	9	1	40	280
2	44	34	39	-18	26	0	0.42	T	0	13.4	26	280	M	M	10	18	32	280
3	51	36	44	-13	21	0	0.18	T	0	12.3	24	330	M	M	10	1	33	330
4	58	42	50	-8	15	0	T	0.0	0	4.7	12	20	M	M	8		16	280
5	67	40	54	-4	11	0	0.00	0.0	0	4.3	13	60	M	M	2		17	90
6	75	43	59	1	6	0	0.00	0.0	0	6.3	13	140	M	M	7		15	170
7	71	57	64	5	1	0	0.11	0.0	0	8.0	14	220	M	M	9	1	19	170
8	71	53	62	3	3	0	0.01	0.0	0	5.7	14	360	M	M	9	1	18	350
9	69	47	58	-1	7	0	0.03	0.0	0	8.7	18	10	M	M	4		25	330
10	73	39	56	-4	9	0	0.00	0.0	0	5.4	12	20	M	M	1		18	50
11	79	44	62	2	3	0	0.00	0.0	0	2.9	10	140	M	M	3	8	17	120
12	80	52	66	6	0	1	T	0.0	0	4.4	12	240	M	M	8	8	15	260
13	73	60	67	7	0	2	0.26	0.0	0	3.4	8	10	M	M	9	1	10	20
14	73	51	62	1	3	0	0.00	0.0	0	9.6	20	40	M	M	7		24	40
15	75	48	62	1	3	0	0.00	0.0	0	5.1	13	60	M	M	5	8	16	110
16	72	46	59	-2	6	0	0.00	0.0	0	6.7	16	280	M	M	8		24	90
17	60	38	49	-13	16	0	0.00	0.0	0	10.4	18	30	M	M	2		24	10
18	70	32	51	-11	14	0	0.00	0.0	0	4.6	10	150	M	M	1		14	200
19	74	57	66	4	0	1	0.00	0.0	0	12.0	21	200	M	M	6		26	200
20	67	48	58	-5	7	0	0.39	0.0	0	7.7	17	310	M	M	8	18	25	290
21	73	46	60	-3	5	0	0.00	0.0	0	6.9	15	290	M	M	2		19	320
22	74	47	61	-2	4	0	0.00	0.0	0	6.6	15	90	M	M	3		19	70
23	77	52	65	2	0	0	0.00	0.0	0	7.3	16	190	M	M	4		21	220
24	77	49	63	-1	2	0	0.00	0.0	0	9.5	21	20	M	M	4		27	330
25	64	42	53	-11	12	0	0.00	0.0	0	11.5	17	50	M	M	4		23	40
26	71	42	57	-7	8	0	0.00	0.0	0	8.4	15	50	M	M	0		19	80
27	76	45	61	-4	4	0	0.00	0.0	0	6.6	13	90	M	M	5		17	70
28	79	49	64	-1	1	0	0.00	0.0	0	7.3	16	30	M	M	7		20	90
29	84	55	70	5	0	5	0.00	0.0	0	8.1	16	80	M	M	4		22	40
30	82	61	72	6	0	7	0.00	0.0	0	9.2	20	140	M	M	1		24	140
31	82	59	71	5	0	6	0.00	0.0	0	7.0	20	140	M	M	1		23	150
SM	2186	1451			211	22	1.68	T		238.7			M		161			

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AV 70.5 46.8                7.7 FASTST  M   M   5   MAX(MPH)
                               MISC ---->  29 270                40 280
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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:    MAY
YEAR:     2023
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LONGITUDE: 81 26 W

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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 58.7	TOTAL FOR MONTH: 1.68	1 = FOG OR MIST
DPTR FM NORMAL: -2.6	DPTR FM NORMAL: -2.45	2 = FOG REDUCING VISIBILITY
HIGHEST: 84 ON 29	GRTST 24HR 0.47 ON 1- 2	TO 1/4 MILE OR LESS
LOWEST: 32 ON 18		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: T	5 = HAIL
	GRTST 24HR T ON 2- 2	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: 8	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 6	
MIN 32 OR BELOW: 1	0.50 INCH OR MORE: 0	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0	
[HDD (BASE 65)]		
TOTAL THIS MO. 211	CLEAR (SCALE 0-3) 9	
DPTR FM NORMAL 34	PTCLDY (SCALE 4-7) 16	
TOTAL FM JUL 1 4945	CLOUDY (SCALE 8-10) 6	
DPTR FM NORMAL -726		
[CDD (BASE 65)]		
TOTAL THIS MO. 22		
DPTR FM NORMAL -42	[PRESSURE DATA]	
TOTAL FM JAN 1 37	HIGHEST SLP 30.34 ON 27	
DPTR FM NORMAL -36	LOWEST SLP 29.28 ON 1	

[REMARKS]

#FINAL-05-23#