

CXUS51 KCLE 011456

CF6CAK

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

STATION: AKRON CANTON OH

MONTH: MAY

YEAR: 2022

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	77	54	66	9	0	1	0.41	0.0	0	11.2	23	340	M	M	8	138	31	220
2	64	50	57	0	8	0	0.00	0.0	0	7.7	15	260	M	M	8		19	260
3	69	50	60	3	5	0	0.34	0.0	0	10.2	23	160	M	M	10	13	28	150
4	62	51	57	-1	8	0	0.00	0.0	0	8.1	14	320	M	M	10	1	16	310
5	65	51	58	0	7	0	0.17	0.0	0	6.5	14	80	M	M	10	1	17	70
6	57	53	55	-3	10	0	0.73	0.0	0	13.4	23	70	M	M	10	18	30	70
7	63	47	55	-4	10	0	0.08	0.0	0	13.8	24	60	M	M	8	1	30	50
8	66	42	54	-5	11	0	0.00	0.0	0	7.7	16	70	M	M	2		22	100
9	74	47	61	2	4	0	0.00	0.0	0	9.6	21	150	M	M	3		25	150
10	79	53	66	6	0	1	0.00	0.0	0	9.2	20	160	M	M	6		23	160
11	83	55	69	9	0	4	0.00	0.0	0	6.7	14	120	M	M	5		20	100
12	82	55	69	9	0	4	0.00	0.0	0	6.8	17	120	M	M	5		25	110
13	82	62	72	12	0	7	0.00	0.0	0	8.3	21	110	M	M	6		27	110
14	82	61	72	11	0	7	0.85	T	0	7.0	32	30	M	M	5	135	39	30
15	84	58	71	10	0	6	0.00	0.0	0	4.6	13	270	M	M	4	1	22	260
16	73	55	64	3	1	0	0.19	0.0	0	9.4	35	310	M	M	7	13	49	320
17	68	36	52	-10	13	0	0.00	0.0	0	8.5	22	310	M	M	3		30	330
18	61	48	55	-7	10	0	0.24	0.0	0	7.5	16	140	M	M	9	1	19	120
19	79	58	69	7	0	4	0.00	0.0	0	10.0	20	220	M	M	8	18	26	310
20	83	66	75	12	0	10	0.47	0.0	0	16.0	30	210	M	M	7	13	39	210
21	88	66	77	14	0	12	0.50	0.0	0	11.4	31	250	M	M	6	13	42	270
22	71	53	62	-1	3	0	T	0.0	0	8.6	21	330	M	M	7	18	26	340
23	65	50	58	-5	7	0	0.00	0.0	0	7.9	15	50	M	M	8		18	40
24	74	46	60	-4	5	0	0.00	0.0	0	8.2	14	100	M	M	4		19	100
25	78	57	68	4	0	3	0.00	0.0	0	12.4	20	140	M	M	6		24	150
26	77	65	71	7	0	6	0.11	0.0	0	12.7	25	210	M	M	8	1	32	210
27	75	61	68	3	0	3	0.32	0.0	0	7.8	17	220	M	M	10	1	22	220
28	72	58	65	0	0	0	0.06	0.0	0	6.7	13	310	M	M	8	1	16	350
29	80	56	68	3	0	3	0.00	0.0	0	5.8	13	190	M	M	4		17	170
30	87	62	75	9	0	10	0.00	0.0	0	9.2	18	200	M	M	3		23	220
31	90	68	79	13	0	14	0.00	0.0	0	8.7	18	240	M	M	3		25	230

SM	2310	1694			102	95	4.47	T		281.6			M		201			
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AV 74.5 54.6                      9.1 FASTST  M   M   6   MAX(MPH)
                                MISC ---->  35 310      49 320
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NOTES:

LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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STATION:  AKRON CANTON OH
MONTH:    MAY
YEAR:    2022
LATITUDE: 40 55 N
LONGITUDE: 81 26 W

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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 64.6	TOTAL FOR MONTH: 4.47	1 = FOG OR MIST
DPTR FM NORMAL: 3.3	DPTR FM NORMAL: 0.34	2 = FOG REDUCING VISIBILITY
HIGHEST: 90 ON 31	GRTST 24HR 0.89 ON 5- 6	TO 1/4 MILE OR LESS
LOWEST: 36 ON 17		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: T	5 = HAIL
	GRTST 24HR T ON 14-14	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: 13	
MAX 90 OR ABOVE: 1	0.10 INCH OR MORE: 11	
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 3	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0	
[HDD (BASE 65)]		
TOTAL THIS MO. 94	CLEAR (SCALE 0-3) 2	
DPTR FM NORMAL -83	PTCLDY (SCALE 4-7) 23	
TOTAL FM JUL 1 5142	CLOUDY (SCALE 8-10) 6	
DPTR FM NORMAL -529		
[CDD (BASE 65)]		
TOTAL THIS MO. 95		
DPTR FM NORMAL 31	[PRESSURE DATA]	
TOTAL FM JAN 1 113	HIGHEST SLP 30.32 ON 23	
DPTR FM NORMAL 40	LOWEST SLP 29.60 ON 6	

[REMARKS]

#FINAL-05-22#