

CXUS51 KCLE 010800

CF6CAK

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

STATION: AKRON CANTON OH

MONTH: JUNE

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
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	48	63	-3	2	0	0.00	0.0	0	7.7	17	170	M	M	7		22	170
2	69	61	65	-1	0	0	0.03	0.0	0	8.3	16	200	M	M	9	1	22	200
3	83	59	71	4	0	6	0.00	0.0	0	4.1	10	230	M	M	7	128	14	190
4	85	63	74	7	0	9	0.00	0.0	0	6.7	14	150	M	M	6		19	160
5	82	69	76	9	0	11	0.09	0.0	0	10.2	26	210	M	M	9	13	34	210
6	81	64	73	5	0	8	0.05	0.0	0	9.6	20	270	M	M	7	1	29	270
7	73	56	65	-3	0	0	0.00	0.0	0	10.0	25	310	M	M	7		37	310
8	78	52	65	-3	0	0	0.00	0.0	0	9.0	18	210	M	M	4		27	250
9	75	57	66	-2	0	1	T	0.0	0	9.8	20	290	M	M	7		31	290
10	61	49	55	-14	10	0	0.02	0.0	0	6.0	14	360	M	M	7	18	20	360
11	72	45	59	-10	6	0	0.00	0.0	0	5.2	12	320	M	M	5	18	17	320
12	82	55	69	0	0	4	0.00	0.0	0	7.4	15	230	M	M	4		19	230
13	85	60	73	4	0	8	0.00	0.0	0	10.3	21	210	M	M	4		28	210
14	84	60	72	2	0	7	0.00	0.0	0	8.4	21	360	M	M	6		27	10
15	79	52	66	-4	0	1	0.00	0.0	0	7.0	14	10	M	M	3		18	320
16	87	55	71	1	0	6	0.00	0.0	0	7.9	17	180	M	M	4		33	200
17	91	68	80	10	0	15	T	0.0	0	7.3	16	230	M	M	5	3	22	180
18	94	72	83	12	0	18	0.27	0.0	0	7.8	40	180	M	M	7	13	60	170
19	87	73	80	9	0	15	0.00	0.0	0	6.6	13	210	M	M	8		18	210
20	91	71	81	10	0	16	0.00	0.0	0	4.8	15	220	M	M	5	18	22	230
21	94	72	83	12	0	18	0.00	0.0	0	5.8	14	110	M	M	4		17	330
22	93	71	82	10	0	17	0.00	0.0	0	9.5	17	240	M	M	5	18	23	220
23	85	70	78	6	0	13	0.05	0.0	0	12.2	24	310	M	M	8		34	280
24	82	62	72	0	0	7	T	0.0	0	6.4	16	10	M	M	5		21	10
25	81	62	72	0	0	7	0.01	0.0	0	11.0	24	220	M	M	5		32	240
26	80	62	71	-1	0	6	0.51	0.0	0	6.3	21	230	M	M	9	123	29	240
27	77	58	68	-5	0	3	0.00	0.0	0	7.2	14	10	M	M	6	128	20	360
28	85	56	71	-2	0	6	0.00	0.0	0	6.6	16	170	M	M	7		23	210
29	84	76	80	7	0	15	0.01	0.0	0	13.6	24	200	M	M	8	3	35	220
30	79	55	67	-6	0	2	0.00	0.0	0	11.1	21	360	M	M	7	1	29	360
SM	2456	1833			18	219	1.04	0.0		243.8			M		185			

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AV 81.9 61.1                                8.1 FASTST  M    M    6    MAX(MPH)
MISC ---->                                40 180    60 170

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NOTES:

COLUMN 17 PEAK WIND IN M.P.H.

STATION: AKRON CANTON OH
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YEAR: 2024
LATITUDE: 40 55 N
LONGITUDE: 81 26 W

[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 71.5	TOTAL FOR MONTH: 1.04	1 = FOG OR MIST
DPTR FM NORMAL: 1.6	DPTR FM NORMAL: -3.39	2 = FOG REDUCING VISIBILITY
HIGHEST: 94 ON 21,18	GRTST 24HR 0.51 ON 26-26	TO 1/4 MILE OR LESS
LOWEST: 45 ON 11		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 0.0 INCH	5 = HAIL
	GRTST 24HR 0.0	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: 9	
MAX 90 OR ABOVE: 5	0.10 INCH OR MORE: 2	
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 1	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0	

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
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[HDD (BASE 65)]				
TOTAL THIS MO.	18	CLEAR	(SCALE 0-3)	1
DPTR FM NORMAL	-12	PTCLDY	(SCALE 4-7)	24
TOTAL FM JUL 1	5029	CLOUDY	(SCALE 8-10)	5
DPTR FM NORMAL	-669			

[CDD (BASE 65)]		
TOTAL THIS MO.	219	
DPTR FM NORMAL	42	[PRESSURE DATA]
TOTAL FM JAN 1	296	HIGHEST SLP 30.31 ON 20
DPTR FM NORMAL	46	LOWEST SLP 29.53 ON 6

[REMARKS]
#FINAL-06-24#