

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

STATION: AKRON CANTON OH  
 MONTH: AUGUST  
 YEAR: 2020  
 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	83	67	75	3	0	10	0.45	0.0	0	7.9	20	180	M	M	9	1	24	180
2	75	65	70	-2	0	5	0.10	0.0	0	12.6	26	210	M	M	10	18	35	220
3	82	64	73	1	0	8	0.11	0.0	0	7.7	21	330	M	M	7	18	26	310
4	76	61	69	-3	0	4	0.25	0.0	0	4.8	16	300	M	M	9	128	20	330
5	77	56	67	-4	0	2	0.00	0.0	0	5.7	12	310	M	M	5	12	15	320
6	81	58	70	-1	0	5	0.00	0.0	0	6.2	12	80	M	M	4		15	80
7	83	61	72	1	0	7	0.00	0.0	0	6.8	16	20	M	M	5	1	28	210
8	84	59	72	1	0	7	0.00	0.0	0	5.1	10	120	M	M	1	1	29	320
9	88	63	76	5	0	11	0.00	0.0	0	5.0	12	230	M	M	2		14	250
10	91	68	80	9	0	15	0.00	0.0	0	7.1	15	220	M	M	3	8	20	250
11	88	70	79	8	0	14	0.00	0.0	0	7.1	17	270	M	M	5		30	320
12	84	66	75	4	0	10	0.00	0.0	0	6.8	14	30	M	M	5	18	16	30
13	91	64	78	7	0	13	0.00	0.0	0	7.5	14	50	M	M	4		17	50
14	90	72	81	10	0	16	0.00	0.0	0	8.1	18	50	M	M	5		23	100
15	81	65	73	2	0	8	0.00	0.0	0	9.8	21	150	M	M	7		26	140
16	78	61	70	-1	0	5	0.22	0.0	0	6.6	15	180	M	M	3	3	17	160
17	80	57	69	-2	0	4	0.10	0.0	0	4.5	16	260	M	M	4	1238	22	270
18	80	58	69	-1	0	4	0.00	0.0	0	5.8	17	340	M	M	4	12	24	330
19	78	56	67	-3	0	2	0.00	0.0	0	7.5	15	20	M	M	2		22	40
20	83	53	68	-2	0	3	0.00	0.0	0	4.2	10	280	M	M	1		14	280
21	87	58	73	3	0	8	0.00	0.0	0	3.0	10	270	M	M	5		14	230
22	92	62	77	7	0	12	0.05	0.0	0	3.4	10	240	M	M	3	3	13	240
23	88	69	79	9	0	14	0.03	0.0	0	6.0	15	120	M	M	7	138	19	130
24	90	68	79	9	0	14	0.01	0.0	0	7.1	22	260	M	M	3	3	27	270
25	92	63	78	8	0	13	0.00	0.0	0	9.6	23	330	M	M	3	18	30	330
26	87	62	75	6	0	10	0.33	0.0	0	4.8	13	200	M	M	4	138	16	50
27	90	72	81	12	0	16	0.40	0.0	0	8.8	32	330	M	M	5	38	42	330
28	83	69	76	7	0	11	1.89	0.0	0	8.1	23	240	M	M	7	138	33	240
29	81	66	74	5	0	9	T	0.0	0	10.3	24	300	M	M	8		31	300
30	77	56	67	-2	0	2	0.00	0.0	0	5.9	13	310	M	M	4		16	360
31	78	58	68	0	0	3	0.00	0.0	0	6.9	14	150	M	M	5		16	150
SM	2598	1947			0	265	3.94	0.0		210.7			M		149			

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AV 83.8 62.8                6.8 FASTST  M   M   5   MAX(MPH)
                               MISC ---->  32 330          42 330
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NOTES:

# LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 73.3	TOTAL FOR MONTH: 3.94	1 = FOG OR MIST
DPTR FM NORMAL: 2.8	DPTR FM NORMAL: 0.38	2 = FOG REDUCING VISIBILITY
HIGHEST: 92 ON 25,22	GRTST 24HR 1.89 ON 28-28	TO 1/4 MILE OR LESS
LOWEST: 53 ON 20		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
[NO. OF DAYS WITH]	[WEATHER - DAYS WITH]	9 = BLOWING SNOW
MAX 32 OR BELOW: 0	0.01 INCH OR MORE: 12	X = TORNADO
MAX 90 OR ABOVE: 7	0.10 INCH OR MORE: 9	
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 1	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 1	
[HDD (BASE 65) ]		
TOTAL THIS MO. 0	CLEAR (SCALE 0-3) 6	
DPTR FM NORMAL -14	PTCLDY (SCALE 4-7) 22	
TOTAL FM JUL 1 0	CLOUDY (SCALE 8-10) 3	
DPTR FM NORMAL -16		
[CDD (BASE 65) ]		
TOTAL THIS MO. 265		
DPTR FM NORMAL 82	[PRESSURE DATA]	
TOTAL FM JAN 1 951	HIGHEST SLP 30.21 ON 8	
DPTR FM NORMAL 369	LOWEST SLP 29.60 ON 29	

[REMARKS]

#FINAL-08-20#