

CXUS51 KCLE 011720
 CF6CAK
 PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6)

STATION: AKRON CANTON OH
 MONTH: MARCH
 YEAR: 2017
 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	60	34	47	15	18	0	0.45	T	0	20.9	40	270	M	M	9	13	56	250		
2	39	27	33	0	32	0	0.01	0.1	T	15.3	35	290	M	M	9	9	50	290		
3	30	20	25	-8	40	0	0.03	0.3	0	11.4	25	340	M	M	7	89	34	290		
4	34	17	26	-7	39	0	0.00	0.0	0	7.0	14	290	M	M	2		21	50		
5	49	19	34	0	31	0	0.00	0.0	0	10.3	17	140	M	M	5		20	170		
6	59	43	51	17	14	0	0.45	0.0	0	13.7	26	210	M	M	10	1	34	190		
7	57	44	51	17	14	0	0.77	0.0	0	17.7	29	210	M	M	10	18	37	200		
8	56	35	46	11	19	0	0.00	0.0	0	19.6	40	240	M	M	2		58	240		
9	52	33	43	8	22	0	0.15	1.5	0	9.4	24	270	M	M	6	1	33	270		
10	33	21	27	-8	38	0	0.16	1.6	3	12.9	28	340	M	M	9	1	35	320		
11	28	14	21	-15	44	0	T	T	3	10.9	21	330	M	M	7		28	340		
12	29	15	22	-14	43	0	T	T	1	7.0	14	310	M	M	7		19	330		
13	32	20	26	-10	39	0	0.08	1.6	T	11.7	17	80	M	M	8	1	32	80		
14	25	16	21	-16	44	0	0.23	4.3	3	18.4	28	330	M	M	10	19	41	350		
15	26	15	21	-16	44	0	0.03	0.6	4	16.2	30	310	M	M	8	89	37	300		
16	36	20	28	-9	37	0	0.04	0.8	3	10.5	22	310	M	M	6	1	27	290		
17	38	22	30	-8	35	0	0.28	2.7	T	8.2	21	200	M	M	7	1248	26	210		
18	40	33	37	-1	28	0	0.04	T	1	10.2	20	280	M	M	10	128	27	280		
19	38	34	36	-2	29	0	0.02	0.0	0	5.7	10	300	M	M	10	18	14	320		
20	49	32	41	2	24	0	0.07	0.0	0	5.9	23	180	M	M	9	18	28	180		
21	57	33	45	6	20	0	0.00	0.0	0	9.1	25	10	M	M	7	18	32	360		
22	37	20	29	-11	36	0	T	T	0	11.7	23	340	M	M	5		32	340		
23	50	19	35	-5	30	0	0.00	0.0	0	8.0	16	130	M	M	2		20	140		
24	72	39	56	16	9	0	0.30	0.0	0	15.1	28	220	M	M	7		35	230		
25	73	55	64	23	1	0	0.00	0.0	0	8.4	16	60	M	M	8		19	230		
26	68	55	62	21	3	0	0.24	0.0	0	11.5	24	220	M	M	8	1	31	210		
27	65	53	59	17	6	0	T	0.0	0	9.2	18	230	M	M	8	138	24	240		
28	55	42	49	7	16	0	0.54	0.0	0	9.6	16	340	M	M	10	138	20	340		
29	59	38	49	7	16	0	0.00	0.0	0	9.1	17	50	M	M	7	18	22	50		
30	55	42	49	6	16	0	0.37	0.0	0	14.4	24	120	M	M	10	13	31	120		
31	58	39	49	6	16	0	1.27	0.0	0	9.1	16	320	M	M	9	1	M	M		
SM	1459	949			803	0	5.53		13.5	358.1			M		232					

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AV 47.1 30.6                      11.6 FASTST  M   M   7   MAX(MPH)
                                MISC ----> # 40 270                # 58 240
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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: 38.8	TOTAL FOR MONTH: 5.53	1 = FOG OR MIST
DPTR FM NORMAL: 1.2	DPTR FM NORMAL: 2.55	2 = FOG REDUCING VISIBILITY
HIGHEST: 73 ON 25	GRTST 24HR 1.27 ON 31-31	TO 1/4 MILE OR LESS
LOWEST: 14 ON 11		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 13.5 INCHES	5 = HAIL
	GRTST 24HR 4.3 ON M	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 4 ON 15	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: 6	0.01 INCH OR MORE: 20	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 12	
MIN 32 OR BELOW: 15	0.50 INCH OR MORE: 3	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 1	
[HDD (BASE 65)]		
TOTAL THIS MO. 803	CLEAR (SCALE 0-3) 3	
DPTR FM NORMAL -48	PTCLDY (SCALE 4-7) 14	
TOTAL FM JUL 1 4403	CLOUDY (SCALE 8-10) 14	
DPTR FM NORMAL -992		
[CDD (BASE 65)]		
TOTAL THIS MO. 0		
DPTR FM NORMAL 0	[PRESSURE DATA]	
TOTAL FM JAN 1 2	HIGHEST SLP M ON M	
DPTR FM NORMAL 2	LOWEST SLP 28.61 ON 30	

[REMARKS]
#FINAL-03-17#