

CXUS51 KCLE 011253  
 CF6CAK  
 PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6)

STATION: AKRON CANTON OH  
 MONTH: JULY  
 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	
				DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR	
				12Z	AVG		MX	2MIN											
1	83	68	76	5	0	11	0.14	0.0	0	7.9	18	230	M	M	7	18	24	220	
2	86	64	75	3	0	10	0.00	0.0	0	8.0	18	260	M	M	2		26	270	
3	85	63	74	2	0	9	0.09	0.0	0	4.5	16	290	M	M	6	13	21	220	
4	84	63	74	2	0	9	0.00	0.0	0	7.2	15	30	M	M	4		19	40	
5	87	59	73	1	0	8	0.00	0.0	0	5.4	9	280	M	M	4		13	20	
6	83	65	74	2	0	9	T	0.0	0	3.6	14	150	M	M	8		16	150	
7	82	65	74	2	0	9	0.12	0.0	0	8.4	21	320	M	M	6	138	30	310	
8	80	62	71	-1	0	6	T	0.0	0	8.7	20	330	M	M	6	8	23	300	
9	81	57	69	-3	0	4	0.00	0.0	0	5.8	16	240	M	M	4		20	230	
10	74	62	68	-4	0	3	1.18	0.0	0	8.7	31	310	M	M	8	138	39	300	
11	86	69	78	6	0	13	0.36	0.0	0	8.6	31	230	M	M	8	138	41	230	
12	86	69	78	6	0	13	0.42	0.0	0	9.5	21	210	M	M	8	1	27	200	
13	80	73	77	5	0	12	0.51	0.0	0	10.2	23	230	M	M	10	13	30	250	
14	86	68	77	5	0	12	0.00	0.0	0	7.7	15	280	M	M	7	1	21	280	
15	80	63	72	0	0	7	0.00	0.0	0	6.4	14	350	M	M	5		19	330	
16	83	61	72	0	0	7	0.00	0.0	0	6.0	14	220	M	M	4	13	19	220	
17	83	65	74	2	0	9	0.00	0.0	0	5.9	12	360	M	M	6	18	14	40	
18	89	62	76	4	0	11	0.00	0.0	0	3.7	9	230	M	M	3		11	290	
19	91	71	81	9	0	16	0.00	0.0	0	5.8	14	300	M	M	3	18	17	300	
20	90	71	81	9	0	16	0.00	0.0	0	8.1	20	260	M	M	6		25	240	
21	93	71	82	10	0	17	0.00	0.0	0	3.7	12	360	M	M	6		14	290	
22	82	72	77	5	0	12	0.24	0.0	0	8.2	17	220	M	M	9	13	22	210	
23	86	68	77	5	0	12	0.01	0.0	0	6.0	15	230	M	M	8	3	20	230	
24	78	61	70	-2	0	5	0.00	0.0	0	9.4	21	340	M	M	6	1	27	320	
25	79	61	70	-2	0	5	0.00	0.0	0	6.5	12	340	M	M	7		15	330	
26	82	56	69	-3	0	4	0.00	0.0	0	2.9	12	190	M	M	4		14	200	
27	88	65	77	5	0	12	T	0.0	0	4.2	14	250	M	M	7	1	17	250	
28	83	63	73	1	0	8	T	0.0	0	11.7	28	20	M	M	8	13	36	20	
29	78	60	69	-3	0	4	0.00	0.0	0	12.4	23	50	M	M	4		29	60	
30	85	60	73	1	0	8	0.00	0.0	0	7.8	16	10	M	M	2		21	20	
31	88	60	74	2	0	9	0.00	0.0	0	4.0	13	320	M	M	2		20	320	
SM 2601 1997					0	290	3.07	0.0	216.9				M	178					

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AV 83.9 64.4                7.0 FASTST  M   M   6   MAX(MPH)
                           MISC ----> # 31 310                # 41 230
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NOTES:  
# LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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MONTH:    JULY
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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 74.2	TOTAL FOR MONTH: 3.07	1 = FOG OR MIST
DPTR FM NORMAL: 2.2	DPTR FM NORMAL: -1.01	2 = FOG REDUCING VISIBILITY
HIGHEST: 93 ON 21	GRTST 24HR 1.18 ON 10-10	TO 1/4 MILE OR LESS
LOWEST: 56 ON 26		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: 3	0.10 INCH OR MORE: 7	
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 2	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 1	
[HDD (BASE 65) ]		
TOTAL THIS MO. 0	CLEAR (SCALE 0-3) 5	
DPTR FM NORMAL -6	PTCLDY (SCALE 4-7) 22	
TOTAL FM JUL 1 0	CLOUDY (SCALE 8-10) 4	
DPTR FM NORMAL -6		
[CDD (BASE 65) ]		
TOTAL THIS MO. 290		
DPTR FM NORMAL 68	[PRESSURE DATA]	
TOTAL FM JAN 1 543	HIGHEST SLP M ON M	
DPTR FM NORMAL 144	LOWEST SLP 28.67 ON 29	

[REMARKS]  
#FINAL-07-17#