

CXUS51 KCLE 010800

CF6CAK

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

STATION: AKRON CANTON OH

MONTH: JULY

YEAR: 2019

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							
DY	MAX	MIN	AVG	DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR	

1	87	57	72	1	0	7	0.00	0.0	0	4.7	12	220	M	M	2		16	310
2	92	69	81	9	0	16	0.32	0.0	0	9.2	32	310	M	M	5	3	43	320
3	86	69	78	6	0	13	0.00	0.0	0	6.4	13	230	M	M	7	8	24	190
4	89	70	80	8	0	15	0.00	0.0	0	5.2	14	220	M	M	5	18	17	220
5	91	72	82	10	0	17	0.81	0.0	0	6.1	31	340	M	M	5	138	40	330
6	89	72	81	9	0	16	0.19	0.0	0	6.7	21	220	M	M	5	138	27	300
7	84	68	76	4	0	11	1.40	0.0	0	4.2	20	10	M	M	8	138	23	10
8	85	62	74	2	0	9	0.00	0.0	0	8.3	15	20	M	M	4		19	30
9	88	61	75	3	0	10	0.00	0.0	0	3.9	10	20	M	M	3		12	360
10	90	71	81	9	0	16	0.21	0.0	0	5.6	20	220	M	M	5	18	24	220
11	87	70	79	7	0	14	1.36	0.0	0	7.0	37	340	M	M	6	1238	46	360
12	82	64	73	1	0	8	0.00	0.0	0	6.6	12	330	M	M	5	1	15	300
13	87	63	75	3	0	10	0.00	0.0	0	6.5	16	240	M	M	1	18	22	210
14	85	68	77	5	0	12	0.00	0.0	0	5.8	13	310	M	M	3		14	290
15	89	63	76	4	0	11	0.14	0.0	0	5.0	22	220	M	M	3	13	27	220
16	88	71	80	8	0	15	0.77	0.0	0	9.1	18	330	M	M	8	138	27	330
17	83	70	77	5	0	12	0.63	0.0	0	6.9	15	210	M	M	6	138	19	240
18	90	68	79	7	0	14	T	0.0	0	4.8	15	150	M	M	6	12	19	170
19	91	75	83	11	0	18	0.00	0.0	0	9.9	17	220	M	M	6	18	23	230
20	94	77	86	14	0	21	0.00	0.0	0	9.3	20	260	M	M	5	138	27	110
21	93	73	83	11	0	18	0.21	0.0	0	6.0	22	250	M	M	5	138	28	260
22	78	64	71	-1	0	6	0.73	0.0	0	8.6	17	20	M	M	9	1	22	20
23	78	61	70	-2	0	5	0.00	0.0	0	8.3	16	330	M	M	4		24	300
24	77	59	68	-4	0	3	T	0.0	0	5.6	18	30	M	M	5		30	80
25	83	58	71	-1	0	6	0.00	0.0	0	1.4	9	260	M	M	2		14	270
26	85	62	74	2	0	9	0.00	0.0	0	3.6	10	220	M	M	1		14	230
27	87	65	76	4	0	11	0.00	0.0	0	8.1	18	220	M	M	2	18	24	240
28	87	69	78	6	0	13	T	0.0	0	9.1	21	240	M	M	4		26	230
29	88	69	79	7	0	14	0.00	0.0	0	10.0	21	210	M	M	5	8	26	220
30	83	68	76	4	0	11	0.34	0.0	0	6.4	15	230	M	M	8	138	18	250
31	85	64	75	3	0	10	0.00	0.0	0	6.0	16	320	M	M	3	1	20	320

SM	2681	2072			0	371	7.11	0.0	204.3				M		146			
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AV 86.5 66.8                6.6 FASTST  M   M   5   MAX(MPH)
                           MISC ----> # 37 340                # 46 360
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NOTES:
LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6) , PAGE 2

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MONTH:     JULY
YEAR:      2019
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LONGITUDE: 81 26 W

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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 76.7	TOTAL FOR MONTH: 7.11	1 = FOG OR MIST
DPTR FM NORMAL: 4.7	DPTR FM NORMAL: 3.03	2 = FOG REDUCING VISIBILITY
HIGHEST: 94 ON 20	GRTST 24HR 1.40 ON 7- 7	TO 1/4 MILE OR LESS
LOWEST: 57 ON 1		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: 12	
MAX 90 OR ABOVE: 7	0.10 INCH OR MORE: 12	
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 6	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 2	
[HDD (BASE 65)]		
TOTAL THIS MO. 0	CLEAR (SCALE 0-3) 9	
DPTR FM NORMAL -6	PTCLDY (SCALE 4-7) 18	
TOTAL FM JUL 1 0	CLOUDY (SCALE 8-10) 4	
DPTR FM NORMAL -6		
[CDD (BASE 65)]		
TOTAL THIS MO. 371		
DPTR FM NORMAL 149	[PRESSURE DATA]	
TOTAL FM JAN 1 616	HIGHEST SLP 30.29 ON 26	
DPTR FM NORMAL 217	LOWEST SLP 29.78 ON 11	

[REMARKS]
#FINAL-07-19#