

CXUS51 KCLE 020443

CF6CAK

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

STATION: AKRON CANTON OH

MONTH: DECEMBER

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

1	56	34	45	10	20	0	0.83	0.0	0	11.2	31	250	M	M	9	13	41	240
2	38	33	36	1	29	0	0.04	0.4	0	9.4	18	310	M	M	10	1	23	320
3	34	30	32	-3	33	0	0.03	0.3	0	11.3	20	220	M	M	10	1	25	220
4	36	33	35	1	30	0	0.04	0.4	0	13.5	22	270	M	M	10	18	29	290
5	42	32	37	3	28	0	0.02	0.2	T	10.4	20	290	M	M	8	1	26	290
6	47	27	37	3	28	0	0.00	0.0	0	9.9	21	350	M	M	8		27	320
7	37	22	30	-3	35	0	0.00	0.0	0	4.3	9	140	M	M	3		13	240
8	49	28	39	6	26	0	0.00	0.0	0	12.6	23	210	M	M	7		28	210
9	56	46	51	19	14	0	0.96	0.0	0	13.5	22	250	M	M	10	1	32	250
10	55	24	40	8	25	0	T	T	0	14.6	22	280	M	M	10	1	31	270
11	28	18	23	-9	42	0	0.01	0.1	0	11.5	24	260	M	M	5	189	31	250
12	36	15	26	-5	39	0	0.00	0.0	0	7.9	16	160	M	M	5	1	18	160
13	42	28	35	4	30	0	0.00	0.0	0	7.1	14	140	M	M	7	128	15	140
14	38	34	36	5	29	0	0.26	0.4	0	10.2	16	300	M	M	10	12	21	310
15	37	28	33	3	32	0	0.01	T	0	11.2	24	300	M	M	10	18	32	300
16	37	28	33	3	32	0	0.02	0.2	T	7.6	13	40	M	M	10	18	15	20
17	33	20	27	-3	38	0	0.15	0.6	T	11.3	18	10	M	M	8	146	24	320
18	28	15	22	-8	43	0	0.05	0.7	T	13.7	29	290	M	M	8	189	38	310
19	28	9	19	-10	46	0	0.00	0.0	1	8.2	16	200	M	M	3		20	220
20	35	19	27	-2	38	0	0.00	0.0	T	5.1	10	140	M	M	3		13	110
21	47	26	37	8	28	0	0.00	0.0	0	6.0	13	200	M	M	5	8	14	180
22	50	29	40	12	25	0	0.00	0.0	0	6.9	13	210	M	M	1		15	210
23	55	29	42	14	23	0	0.00	0.0	0	6.2	13	230	M	M	2	18	15	230
24	40	29	35	7	30	0	0.00	0.0	0	4.5	8	150	M	M	9	12	11	70
25	53	29	41	13	24	0	0.00	0.0	0	6.3	13	170	M	M	7	12	14	170
26	63	40	52	24	13	0	0.00	0.0	0	9.4	17	210	M	M	7		22	220
27	60	38	49	21	16	0	0.00	0.0	0	8.5	17	280	M	M	8	1	23	270
28	49	38	44	17	21	0	0.00	0.0	0	4.6	10	300	M	M	9	18	13	300
29	57	41	49	22	16	0	1.02	0.0	0	10.0	20	170	M	M	10	128	24	170
30	60	36	48	21	17	0	0.21	T	0	17.0	37	250	M	M	9	12	50	260
31	37	27	32	5	33	0	0.15	1.5	T	17.0	28	290	M	M	10	1	37	300

SM	1363	885		883	0	3.80		4.8	300.9		M	231							
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AV 44.0 28.6                      9.7 FASTST  M   M   7   MAX(MPH)
                                MISC ----> # 37 250                # 50 260
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NOTES:

LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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MONTH:    DECEMBER
YEAR:     2019
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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 36.3	TOTAL FOR MONTH: 3.80	1 = FOG OR MIST
DPTR FM NORMAL: 5.9	DPTR FM NORMAL: 0.96	2 = FOG REDUCING VISIBILITY
HIGHEST: 63 ON 26	GRTST 24HR 1.02 ON 29-29	TO 1/4 MILE OR LESS
LOWEST: 9 ON 19		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 4.8 INCHES	5 = HAIL
	GRTST 24HR 1.5 ON 31-31	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 1 ON 19	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: 3	0.01 INCH OR MORE: 15	X = TORNADO
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 7	
MIN 32 OR BELOW: 21	0.50 INCH OR MORE: 3	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 1	
[HDD (BASE 65)]		
TOTAL THIS MO. 883	CLEAR (SCALE 0-3) 3	
DPTR FM NORMAL -188	PTCLDY (SCALE 4-7) 12	
TOTAL FM JUL 1 1944	CLOUDY (SCALE 8-10) 16	
DPTR FM NORMAL -386		
[CDD (BASE 65)]		
TOTAL THIS MO. 0		
DPTR FM NORMAL 0	[PRESSURE DATA]	
TOTAL FM JAN 1 1088	HIGHEST SLP 30.64 ON 12	
DPTR FM NORMAL 436	LOWEST SLP 29.32 ON 30	

[REMARKS]

#FINAL-12-19#