

CXUS51 KCLE 010900

CF6CAK

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

STATION: AKRON CANTON OH

MONTH: DECEMBER

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	
DY	MAX	MIN	AVG	DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR	
1	34	28	31	-4	34	0	0.20	2.0	1	16.7	25	300	M	M	10	19	31	280	
2	36	27	32	-3	33	0	0.00	0.0	2	11.4	21	280	M	M	5		27	270	
3	38	24	31	-4	34	0	0.00	0.0	1	11.7	18	200	M	M	6	18	22	210	
4	47	33	40	6	25	0	0.00	0.0	1	8.6	18	240	M	M	6		23	220	
5	40	32	36	2	29	0	0.04	0.3	0	9.4	16	320	M	M	10	18	21	310	
6	33	30	32	-2	33	0	T	T	T	4.9	12	320	M	M	10		14	320	
7	34	30	32	-1	33	0	T	T	0	7.7	18	330	M	M	10		24	340	
8	34	31	33	0	32	0	0.00	0.0	0	10.4	17	220	M	M	10		23	220	
9	43	31	37	5	28	0	0.00	0.0	0	10.5	21	230	M	M	10	8	26	220	
10	51	34	43	11	22	0	0.00	0.0	0	5.4	12	170	M	M	4	18	14	170	
11	61	38	50	18	15	0	0.00	0.0	0	8.9	18	220	M	M	4		21	220	
12	59	44	52	21	13	0	0.08	0.0	0	13.0	24	210	M	M	9	8	31	200	
13	44	34	39	8	26	0	0.02	0.0	0	8.4	20	290	M	M	10	18	25	270	
14	36	30	33	2	32	0	T	T	0	9.1	25	310	M	M	10		31	300	
15	33	28	31	1	34	0	0.00	0.0	0	7.4	15	70	M	M	9		18	80	
16	32	27	30	0	35	0	0.19	1.9	0	9.2	18	80	M	M	10	1	25	80	
17	33	26	30	0	35	0	0.08	0.9	2	1.3	8	270	M	M	10	18	10	280	
18	33	27	30	0	35	0	0.03	0.3	3	5.9	13	210	M	M	10	18	16	200	
19	36	27	32	3	33	0	0.12	0.9	2	12.0	18	180	M	M	10	18	22	180	
20	37	34	36	7	29	0	0.18	1.9	3	10.9	17	210	M	M	10	12	22	210	
21	40	35	38	9	27	0	0.07	T	1	11.0	18	230	M	M	10	18	26	290	
22	39	33	36	8	29	0	0.09	0.7	T	9.9	20	290	M	M	10	18	26	290	
23	51	30	41	13	24	0	0.01	0.0	0	14.3	24	180	M	M	6		31	190	
24	53	20	37	9	28	0	0.60	4.4	0	16.3	32	190	M	M	10	12468	41	190	
25	20	15	18	-10	47	0	0.28	5.3	6	14.3	22	240	M	M	10	18	28	240	
26	23	13	18	-10	47	0	0.02	0.5	8	13.0	23	230	M	M	10	1	29	230	
27	45	14	30	2	35	0	T	0.0	8	12.7	25	210	M	M	7		33	200	
28	47	30	39	12	26	0	T	T	2	15.1	37	220	M	M	10	8	52	220	
29	34	21	28	1	37	0	T	T	1	6.5	17	140	M	M	5	1	20	150	
30	48	30	39	12	26	0	0.41	0.3	T	16.5	32	210	M	M	9	1	40	210	
31	33	30	32	5	33	0	0.03	0.7	1	5.7	14	320	M	M	10	18	19	280	
SM	1227	886			949	0	2.45	20.1		318.1			M		270				

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AV 39.6 28.6                10.3 FASTST  M   M   9   MAX(MPH)
                           MISC ---->  37 220      52 220
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NOTES:

# LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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MONTH:    DECEMBER
YEAR:     2020
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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 34.1	TOTAL FOR MONTH: 2.45	1 = FOG OR MIST
DPTR FM NORMAL: 3.7	DPTR FM NORMAL: -0.39	2 = FOG REDUCING VISIBILITY
HIGHEST: 61 ON 11	GRTST 24HR 0.71 ON 24-25	TO 1/4 MILE OR LESS
LOWEST: 13 ON 26		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 21.6 INCHES	5 = HAIL
	GRTST 24HR 5.3 ON 25-25	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 8 ON 27,26	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: 17	X = TORNADO
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 7	
MIN 32 OR BELOW: 23	0.50 INCH OR MORE: 1	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0	
[HDD (BASE 65) ]		
TOTAL THIS MO. 949	CLEAR (SCALE 0-3) 0	
DPTR FM NORMAL -122	PTCLDY (SCALE 4-7) 8	
TOTAL FM JUL 1 1894	CLOUDY (SCALE 8-10) 23	
DPTR FM NORMAL -438		
[CDD (BASE 65) ]		
TOTAL THIS MO. 0		
DPTR FM NORMAL 0	[PRESSURE DATA]	
TOTAL FM JAN 1 1057	HIGHEST SLP 30.61 ON 29	
DPTR FM NORMAL 405	LOWEST SLP 29.60 ON 1	

[REMARKS]

#FINAL-12-20#