

CXUS51 KCLE 010900  
 CF6CAK  
 PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6)

STATION: AKRON CANTON OH  
 MONTH: FEBRUARY  
 YEAR: 2021  
 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	
										12Z	AVG	MX	2MIN						
1	32	26	29	2	36	0	0.19	1.9	4	11.3	17	360	M	M	10	18	22	360	
2	31	25	28	1	37	0	0.03	0.6	4	17.0	29	340	M	M	9	18	38	340	
3	29	15	22	-5	43	0	0.00	0.0	3	12.3	24	340	M	M	7		33	340	
4	36	10	23	-4	42	0	0.08	0.6	2	11.2	26	180	M	M	5	18	33	180	
5	37	25	31	4	34	0	0.03	T	T	18.4	31	270	M	M	10	1	38	240	
6	27	14	21	-6	44	0	T	T	T	10.4	24	260	M	M	5	8	33	260	
7	20	9	15	-13	50	0	0.01	0.2	1	9.7	16	270	M	M	8	8	19	280	
8	25	8	17	-11	48	0	T	T	1	3.5	9	180	M	M	10		11	180	
9	26	15	21	-7	44	0	0.04	0.8	1	5.4	12	340	M	M	10	18	13	340	
10	22	10	16	-12	49	0	0.11	2.2	1	6.6	14	40	M	M	8	18	16	40	
11	27	18	23	-5	42	0	T	T	2	10.7	17	20	M	M	9	8	21	30	
12	31	19	25	-3	40	0	0.00	0.0	2	9.1	17	70	M	M	10		22	70	
13	25	18	22	-6	43	0	0.01	0.1	1	8.1	16	50	M	M	10	8	20	60	
14	28	17	23	-6	42	0	T	T	1	7.5	15	10	M	M	9	18	17	10	
15	26	21	24	-5	41	0	0.40	4.9	2	12.1	24	50	M	M	10	168	28	60	
16	27	8	18	-11	47	0	0.14	0.8	4	11.0	21	270	M	M	9	16	26	270	
17	24	3	14	-15	51	0	T	T	4	4.9	13	80	M	M	7	18	14	100	
18	30	19	25	-5	40	0	0.08	1.2	4	6.2	13	60	M	M	10	18	14	60	
19	28	15	22	-8	43	0	0.01	0.4	5	10.7	17	270	M	M	10	18	23	270	
20	25	13	19	-11	46	0	T	0.1	5	9.6	18	260	M	M	7	8	22	260	
21	35	7	21	-9	44	0	0.00	0.0	5	9.3	18	160	M	M	5	18	23	160	
22	43	33	38	8	27	0	0.04	T	4	17.5	30	280	M	M	10	18	37	260	
23	43	33	38	7	27	0	T	T	3	14.9	24	270	M	M	8		29	280	
24	53	34	44	13	21	0	T	0.0	1	14.7	28	210	M	M	6		38	220	
25	41	27	34	3	31	0	0.00	0.0	T	7.0	18	10	M	M	6	8	23	10	
26	41	24	33	1	32	0	T	0.0	0	8.8	18	130	M	M	5	18	22	110	
27	47	36	42	10	23	0	0.14	0.0	0	8.7	21	180	M	M	9	18	25	170	
28	58	38	48	16	17	0	0.75	0.0	0	9.9	24	170	M	M	9	18	31	170	
SM	917	540			1084	0	2.06	13.8		286.5			M		231				
AV	32.8	19.3								10.2	FASTST		M	M	8		MAX(MPH)		
								MISC	---->	31	270						#	38 340	

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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

STATION: AKRON CANTON OH  
MONTH: FEBRUARY  
YEAR: 2021  
LATITUDE: 40 55 N  
LONGITUDE: 81 26 W

[TEMPERATURE DATA]

AVERAGE MONTHLY: 26.0  
DPTR FM NORMAL: -3.0  
HIGHEST: 58 ON 28  
LOWEST: 3 ON 17

[PRECIPITATION DATA]

TOTAL FOR MONTH: 2.06  
DPTR FM NORMAL: -0.25  
GRTST 24HR 0.75 ON 28-28  
SNOW, ICE PELLETS, HAIL  
TOTAL MONTH: 16.7 INCHES  
GRTST 24HR 4.9 ON 15-15  
GRTST DEPTH: 5 ON 21,20

SYMBOLS USED IN COLUMN 16

1 = FOG OR MIST  
2 = FOG REDUCING VISIBILITY  
TO 1/4 MILE OR LESS  
3 = THUNDER  
4 = ICE PELLETS  
5 = HAIL  
6 = FREEZING RAIN OR DRIZZLE  
7 = DUSTSTORM OR SANDSTORM:  
VSBY 1/2 MILE OR LESS  
8 = SMOKE OR HAZE  
9 = BLOWING SNOW  
X = TORNADO

[NO. OF DAYS WITH]

MAX 32 OR BELOW: 18  
MAX 90 OR ABOVE: 0  
MIN 32 OR BELOW: 23  
MIN 0 OR BELOW: 0

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 15  
0.10 INCH OR MORE: 6  
0.50 INCH OR MORE: 1  
1.00 INCH OR MORE: 0

[HDD (BASE 65) ]

TOTAL THIS MO. 1084  
DPTR FM NORMAL 76  
TOTAL FM JUL 1 4030  
DPTR FM NORMAL -514

CLEAR (SCALE 0-3) 0  
PTCLDY (SCALE 4-7) 12  
CLOUDY (SCALE 8-10) 16

[CDD (BASE 65) ]

TOTAL THIS MO. 0  
DPTR FM NORMAL 0  
TOTAL FM JAN 1 0  
DPTR FM NORMAL 0

[PRESSURE DATA]

HIGHEST SLP 30.41 ON 26  
LOWEST SLP 29.72 ON 28

[REMARKS]

#FINAL-02-21#