

CXUS51 KCLE 010900

CF6CAK

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

STATION: AKRON CANTON OH

MONTH: JANUARY

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
										12Z	AVG	MX	2MIN					
DY	MAX	MIN	AVG	DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR

1	45	29	37	10	28	0	0.64	0.0	1	11.2	17	110	M	M	9	168	22	110
2	48	36	42	15	23	0	0.02	0.0	0	9.2	28	260	M	M	10	1	36	260
3	40	35	38	12	27	0	0.14	0.0	0	7.1	16	280	M	M	10	18	19	270
4	36	33	35	9	30	0	T	T	0	3.5	8	240	M	M	10	18	10	250
5	35	32	34	8	31	0	0.02	T	0	3.8	10	300	M	M	10	18	12	300
6	37	32	35	9	30	0	T	T	0	6.3	12	330	M	M	10	18	14	320
7	34	29	32	6	33	0	0.02	0.2	T	7.2	15	360	M	M	10	18	20	360
8	34	26	30	4	35	0	0.00	0.0	0	10.1	16	10	M	M	9		19	20
9	41	19	30	4	35	0	0.00	0.0	0	5.7	13	10	M	M	6	18	15	20
10	42	22	32	6	33	0	0.00	0.0	0	2.4	8	250	M	M	5	18	10	250
11	33	27	30	4	35	0	0.00	0.0	0	6.2	16	240	M	M	10	18	20	230
12	29	25	27	1	38	0	0.00	0.0	0	10.5	17	210	M	M	10	8	22	210
13	44	26	35	9	30	0	0.00	0.0	0	11.7	20	220	M	M	8	18	25	210
14	46	36	41	15	24	0	0.01	T	0	9.0	18	200	M	M	9	8	22	180
15	44	30	37	11	28	0	0.23	1.3	0	10.3	18	200	M	M	9	18	24	190
16	34	31	33	7	32	0	0.09	0.7	T	7.1	15	260	M	M	10	128	20	260
17	36	31	34	8	31	0	0.12	0.8	1	9.0	16	230	M	M	10	1	19	240
18	32	29	31	5	34	0	0.03	0.3	1	11.1	16	250	M	M	10	18	21	260
19	34	27	31	5	34	0	T	T	1	12.4	21	280	M	M	9	8	27	290
20	32	19	26	0	39	0	0.09	1.0	1	11.1	21	330	M	M	8	18	28	320
21	42	25	34	8	31	0	0.00	0.0	1	15.5	28	240	M	M	3		37	230
22	34	22	28	2	37	0	0.02	0.2	T	12.7	22	290	M	M	8	8	27	310
23	26	16	21	-5	44	0	T	0.3	1	8.1	16	320	M	M	6		23	310
24	28	17	23	-3	42	0	T	0.1	T	7.2	14	100	M	M	8		17	110
25	34	27	31	5	34	0	0.01	T	0	6.2	16	70	M	M	10	8	19	80
26	39	31	35	9	30	0	0.14	T	T	12.4	24	270	M	M	10	168	31	270
27	32	25	29	3	36	0	0.01	0.1	0	9.3	20	330	M	M	10		24	330
28	25	18	22	-4	43	0	0.09	1.8	1	10.8	18	300	M	M	10	18	24	280
29	25	15	20	-6	45	0	0.01	0.2	2	6.7	15	280	M	M	7		19	290
30	29	11	20	-6	45	0	0.00	0.0	2	5.9	15	110	M	M	6	18	17	100
31	33	26	30	3	35	0	0.28	2.9	3	12.6	18	100	M	M	10	1	24	100

SM	1103	807		1052	0	1.97	9.9		272.3				M		270			
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AV 35.6 26.0                8.8 FASTST  M   M   9   MAX(MPH)
                               MISC ----> # 28 260                37 230
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NOTES:
LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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MONTH:    JANUARY
YEAR:     2021
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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 30.8	TOTAL FOR MONTH: 1.97	1 = FOG OR MIST
DPTR FM NORMAL: 4.7	DPTR FM NORMAL: -0.64	2 = FOG REDUCING VISIBILITY
HIGHEST: 48 ON 2	GRTST 24HR 0.83 ON 1- 2	TO 1/4 MILE OR LESS
LOWEST: 11 ON 30		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 10.6 INCHES	5 = HAIL
	GRTST 24HR 2.9 ON 31-31	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 3 ON 31	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: 9	0.01 INCH OR MORE: 18	X = TORNADO
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 6	
MIN 32 OR BELOW: 27	0.50 INCH OR MORE: 1	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0	
[HDD (BASE 65)]		
TOTAL THIS MO. 1052	CLEAR (SCALE 0-3) 1	
DPTR FM NORMAL -154	PTCLDY (SCALE 4-7) 8	
TOTAL FM JUL 1 2946	CLOUDY (SCALE 8-10) 22	
DPTR FM NORMAL -590		
[CDD (BASE 65)]		
TOTAL THIS MO. 0		
DPTR FM NORMAL 0	[PRESSURE DATA]	
TOTAL FM JAN 1 0	HIGHEST SLP 30.52 ON 28	
DPTR FM NORMAL 0	LOWEST SLP 29.55 ON 16	

[REMARKS]
#FINAL-01-21#