

CXUS51 KCLE 010800

CF6CAK

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

STATION: AKRON CANTON OH

MONTH: APRIL

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	38	25	32	-12	33	0	0.05	0.5	T	15.2	25	330	M	M	9	18	33	340
2	41	21	31	-13	34	0	T	T	T	9.0	22	350	M	M	4		28	330
3	57	25	41	-3	24	0	0.00	0.0	0	11.3	24	210	M	M	4		28	200
4	68	43	56	11	9	0	0.00	0.0	0	9.0	16	340	M	M	1		22	340
5	70	41	56	11	9	0	0.01	0.0	0	7.3	16	280	M	M	6	8	26	290
6	78	46	62	16	3	0	0.00	0.0	0	6.6	18	230	M	M	4		23	240
7	82	56	69	23	0	4	0.00	0.0	0	5.8	13	90	M	M	4		15	90
8	83	60	72	26	0	7	0.03	0.0	0	11.2	31	250	M	M	7	8	53	220
9	75	58	67	20	0	2	0.26	0.0	0	12.1	24	290	M	M	7	1	31	300
10	80	57	69	22	0	4	0.63	0.0	0	14.1	31	210	M	M	8	1	38	190
11	63	50	57	9	8	0	0.10	0.0	0	11.8	22	190	M	M	9	18	28	190
12	57	50	54	6	11	0	0.33	0.0	0	8.1	18	280	M	M	10	1	24	270
13	66	45	56	8	9	0	0.00	0.0	0	6.5	14	240	M	M	4	1	17	260
14	61	46	54	5	11	0	0.00	0.0	0	8.1	20	320	M	M	6		28	320
15	47	39	43	-6	22	0	0.01	0.0	0	10.6	20	290	M	M	9		26	290
16	47	41	44	-6	21	0	0.06	0.0	0	8.5	17	310	M	M	10	18	21	300
17	54	37	46	-4	19	0	0.00	0.0	0	5.2	15	330	M	M	7	18	17	320
18	58	35	47	-3	18	0	0.06	0.0	0	4.2	21	260	M	M	6	18	24	260
19	66	38	52	1	13	0	T	0.0	0	8.9	26	260	M	M	7	18	32	260
20	53	37	45	-6	20	0	T	T	0	9.9	18	350	M	M	8		24	350
21	42	31	37	-14	28	0	0.21	2.1	2	11.6	26	300	M	M	9	18	32	300
22	48	29	39	-13	26	0	T	T	T	9.9	23	290	M	M	5	18	30	290
23	61	31	46	-6	19	0	0.00	0.0	0	9.2	20	250	M	M	2		25	290
24	60	39	50	-2	15	0	0.04	0.0	0	5.5	16	160	M	M	7	18	19	150
25	58	36	47	-6	18	0	0.00	0.0	0	8.5	20	320	M	M	7	18	25	340
26	63	32	48	-5	17	0	0.00	0.0	0	5.8	14	160	M	M	3		17	140
27	82	47	65	12	0	0	0.00	0.0	0	11.5	22	230	M	M	5		27	230
28	78	63	71	17	0	6	T	0.0	0	9.6	20	240	M	M	9		24	230
29	69	50	60	6	5	0	0.54	0.0	0	11.2	25	340	M	M	10	1	32	340
30	55	39	47	-7	18	0	0.08	0.0	0	13.1	30	310	M	M	6	18	37	310
SM	1860	1247			410	23	2.41	2.6		279.3			M		193			

AV 62.0 41.6

9.3 FASTST M M 6 MAX(MPH)  
MISC ----> 31 250 53 220

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: APRIL  
YEAR: 2021  
LATITUDE: 40 55 N  
LONGITUDE: 81 26 W

[TEMPERATURE DATA]

AVERAGE MONTHLY: 51.8  
DPTR FM NORMAL: 2.6  
HIGHEST: 83 ON 8  
LOWEST: 21 ON 2

[PRECIPITATION DATA]

TOTAL FOR MONTH: 2.41  
DPTR FM NORMAL: -1.14  
GRTST 24HR 0.64 ON 10-11  
SNOW, ICE PELLETS, HAIL  
TOTAL MONTH: 2.6 INCHES  
GRTST 24HR 2.1 ON 21-21  
GRTST DEPTH: 2 ON 21

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: 0  
MAX 90 OR ABOVE: 0  
MIN 32 OR BELOW: 7  
MIN 0 OR BELOW: 0

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 14  
0.10 INCH OR MORE: 6  
0.50 INCH OR MORE: 2  
1.00 INCH OR MORE: 0

[HDD (BASE 65) ]

TOTAL THIS MO. 410  
DPTR FM NORMAL -71  
TOTAL FM JUL 1 5053  
DPTR FM NORMAL -821

CLEAR (SCALE 0-3) 3  
PTCLDY (SCALE 4-7) 18  
CLOUDY (SCALE 8-10) 9

[CDD (BASE 65) ]

TOTAL THIS MO. 23  
DPTR FM NORMAL 17  
TOTAL FM JAN 1 23  
DPTR FM NORMAL 17

[PRESSURE DATA]

HIGHEST SLP 30.24 ON 26  
LOWEST SLP 29.44 ON 11

[REMARKS]

#FINAL-04-21#