

CXUS51 KCLE 010800

CF6CAK

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

STATION: AKRON CANTON OH

MONTH: JULY

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

1	78	62	70	-3	0	5	0.44	0.0	0	7.4	17	10	M	M	8	18	20	10
2	74	57	66	-7	0	1	T	0.0	0	11.0	23	340	M	M	6		29	350
3	78	56	67	-6	0	2	0.00	0.0	0	8.1	15	280	M	M	4		20	290
4	87	63	75	1	0	10	0.00	0.0	0	4.6	15	340	M	M	5		20	330
5	90	70	80	6	0	15	0.00	0.0	0	6.9	17	220	M	M	4	8	22	220
6	90	72	81	7	0	16	0.00	0.0	0	7.5	16	230	M	M	4	18	28	310
7	89	69	79	5	0	14	0.51	0.0	0	5.2	26	300	M	M	6	138	35	310
8	80	68	74	0	0	9	0.20	0.0	0	7.9	29	320	M	M	8	138	37	320
9	73	59	66	-8	0	1	0.39	0.0	0	7.3	15	330	M	M	8	13	19	350
10	77	55	66	-8	0	1	0.00	0.0	0	3.4	10	80	M	M	5	18	12	80
11	75	66	71	-3	0	6	2.09	0.0	0	5.8	17	280	M	M	9	128	23	290
12	85	71	78	4	0	13	0.41	0.0	0	6.3	17	340	M	M	9	138	22	340
13	82	71	77	3	0	12	0.45	0.0	0	10.8	18	200	M	M	7	13	25	210
14	85	70	78	4	0	13	T	0.0	0	6.9	14	230	M	M	7		20	230
15	86	69	78	4	0	13	0.00	0.0	0	9.7	20	200	M	M	6		26	220
16	85	71	78	4	0	13	0.83	0.0	0	7.2	23	200	M	M	9	13	29	320
17	75	61	68	-6	0	3	1.21	0.0	0	9.0	20	340	M	M	9	138	27	330
18	83	59	71	-3	0	6	0.00	0.0	0	8.3	15	10	M	M	2	12	20	10
19	84	63	74	0	0	9	0.00	0.0	0	6.0	15	320	M	M	2	8	18	310
20	85	65	75	1	0	10	0.00	0.0	0	4.6	13	280	M	M	4	18	19	300
21	76	60	68	-6	0	3	T	0.0	0	9.5	17	350	M	M	6	1	21	340
22	79	54	67	-7	0	2	0.00	0.0	0	3.4	12	310	M	M	4		16	300
23	80	59	70	-4	0	5	0.00	0.0	0	3.2	9	230	M	M	7		12	250
24	84	64	74	0	0	9	0.33	0.0	0	8.4	20	210	M	M	9	1	24	200
25	88	70	79	5	0	14	0.06	0.0	0	5.4	13	220	M	M	7	138	16	220
26	87	65	76	2	0	11	0.00	0.0	0	5.0	16	10	M	M	3		21	320
27	88	65	77	3	0	12	0.00	0.0	0	5.6	15	250	M	M	1		20	280
28	88	67	78	4	0	13	0.00	0.0	0	5.3	15	270	M	M	3	18	20	280
29	84	70	77	3	0	12	0.05	0.0	0	7.4	18	270	M	M	6	138	25	230
30	78	60	69	-5	0	4	0.11	0.0	0	9.1	17	10	M	M	6	138	23	330
31	78	56	67	-7	0	2	0.00	0.0	0	3.9	13	250	M	M	3		20	260

SM	2551	1987			0	259	7.08	0.0		210.1			M		177			
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AV 82.3 64.1                6.8 FASTST  M   M   6   MAX(MPH)
                               MISC ---->  29 320          37 320
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NOTES:

# LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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STATION:  AKRON CANTON OH
MONTH:    JULY
YEAR:     2021
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LONGITUDE: 81 26 W

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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 73.2	TOTAL FOR MONTH: 7.08	1 = FOG OR MIST
DPTR FM NORMAL: -0.7	DPTR FM NORMAL: 2.94	2 = FOG REDUCING VISIBILITY
HIGHEST: 90 ON 6, 5	GRTST 24HR 2.09 ON 11-11	TO 1/4 MILE OR LESS
LOWEST: 54 ON 22		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 0.0 INCH	5 = HAIL
	GRTST 24HR 0.0	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 0	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: 0	0.01 INCH OR MORE: 13	X = TORNADO
MAX 90 OR ABOVE: 2	0.10 INCH OR MORE: 11	
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 4	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 2	
[HDD (BASE 65) ]		
TOTAL THIS MO. 0	CLEAR (SCALE 0-3) 5	
DPTR FM NORMAL -2	PTCLDY (SCALE 4-7) 20	
TOTAL FM JUL 1 0	CLOUDY (SCALE 8-10) 6	
DPTR FM NORMAL 0		
[CDD (BASE 65) ]		
TOTAL THIS MO. 259		
DPTR FM NORMAL -18	[PRESSURE DATA]	
TOTAL FM JAN 1 608	HIGHEST SLP 30.23 ON 22	
DPTR FM NORMAL 81	LOWEST SLP 29.79 ON 29	

[REMARKS]

#FINAL-07-21#