

CXUS51 KCLE 010800

CF6CAK

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

STATION: AKRON CANTON OH

MONTH: AUGUST

YEAR: 2022

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	83	65	74	0	0	9	0.01	0.0	0	9.6	20	220	M	M	6	138	24	220
2	85	68	77	3	0	12	0.02	0.0	0	7.0	17	310	M	M	5		23	260
3	92	67	80	6	0	15	0.01	0.0	0	10.1	23	220	M	M	4	3	28	220
4	87	73	80	7	0	15	0.14	0.0	0	6.3	23	290	M	M	6	38	31	270
5	89	72	81	8	0	16	T	0.0	0	7.5	17	250	M	M	7	3	23	280
6	87	71	79	6	0	14	T	0.0	0	7.3	15	210	M	M	6	1	18	220
7	91	74	83	10	0	18	0.09	0.0	0	7.5	24	260	M	M	7	13	32	280
8	90	73	82	9	0	17	0.48	0.0	0	10.8	23	220	M	M	7	13	30	310
9	76	69	73	0	0	8	0.26	0.0	0	6.8	13	30	M	M	9	138	16	20
10	82	63	73	0	0	8	0.00	0.0	0	4.2	10	320	M	M	8		13	320
11	81	61	71	-2	0	6	0.00	0.0	0	7.1	16	10	M	M	3	18	21	10
12	80	58	69	-4	0	4	0.00	0.0	0	8.1	16	10	M	M	3		21	20
13	78	54	66	-7	0	1	T	0.0	0	3.4	10	260	M	M	7		12	270
14	71	64	68	-5	0	3	0.01	0.0	0	4.3	10	200	M	M	9		13	190
15	82	59	71	-2	0	6	0.00	0.0	0	6.8	18	60	M	M	7	138	23	70
16	79	62	71	-1	0	6	0.00	0.0	0	9.5	17	110	M	M	7		22	120
17	80	61	71	-1	0	6	0.01	0.0	0	5.3	14	80	M	M	6	1	15	80
18	84	58	71	-1	0	6	0.00	0.0	0	3.2	15	340	M	M	4	3	19	330
19	87	61	74	2	0	9	0.00	0.0	0	3.9	9	210	M	M	3		12	230
20	88	64	76	4	0	11	0.34	0.0	0	6.9	21	310	M	M	6	13	25	310
21	79	64	72	0	0	7	0.01	0.0	0	7.4	14	200	M	M	7	3	18	170
22	78	64	71	-1	0	6	0.17	0.0	0	6.0	16	340	M	M	7	138	22	330
23	83	62	73	1	0	8	0.00	0.0	0	5.3	10	360	M	M	4	12	17	260
24	86	62	74	2	0	9	0.00	0.0	0	1.8	8	30	M	M	3	18	13	210
25	85	62	74	3	0	9	0.00	0.0	0	5.3	16	220	M	M	3	1	22	230
26	85	67	76	5	0	11	0.00	0.0	0	7.8	18	330	M	M	6		23	330
27	85	61	73	2	0	8	0.00	0.0	0	5.1	12	80	M	M	2		14	80
28	90	62	76	5	0	11	0.00	0.0	0	5.8	13	170	M	M	1		16	220
29	89	71	80	9	0	15	0.08	0.0	0	10.6	33	210	M	M	7	3	43	220
30	82	65	74	4	0	9	0.02	0.0	0	9.2	21	290	M	M	7	1	25	290
31	82	58	70	0	0	5	0.00	0.0	0	9.2	17	270	M	M	2		23	270

SM	2596	1995		0	288	1.65	0.0	209.1		M	169							
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AV 83.7 64.4                6.7 FASTST  M   M   5   MAX(MPH)
                               MISC ---->  33 210          43 220
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NOTES:

LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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MONTH:    AUGUST
YEAR:    2022
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LONGITUDE: 81 26 W

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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 74.0	TOTAL FOR MONTH: 1.65	1 = FOG OR MIST
DPTR FM NORMAL: 1.7	DPTR FM NORMAL: -1.96	2 = FOG REDUCING VISIBILITY
HIGHEST: 92 ON 3	GRTST 24HR 0.74 ON 8- 9	TO 1/4 MILE OR LESS
LOWEST: 54 ON 13		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
		9 = BLOWING SNOW
		X = TORNADO
[NO. OF DAYS WITH]	[WEATHER - DAYS WITH]	
MAX 32 OR BELOW: 0	0.01 INCH OR MORE: 14	
MAX 90 OR ABOVE: 4	0.10 INCH OR MORE: 5	
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 0	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0	
[HDD (BASE 65)]		
TOTAL THIS MO. 0	CLEAR (SCALE 0-3) 7	
DPTR FM NORMAL -7	PTCLDY (SCALE 4-7) 22	
TOTAL FM JUL 1 0	CLOUDY (SCALE 8-10) 2	
DPTR FM NORMAL -3		
[CDD (BASE 65)]		
TOTAL THIS MO. 288		
DPTR FM NORMAL 55	[PRESSURE DATA]	
TOTAL FM JAN 1 953	HIGHEST SLP 30.20 ON 13	
DPTR FM NORMAL 193	LOWEST SLP 29.82 ON 1	

[REMARKS]

#FINAL-08-22#