

CXUS51 KCLE 010800

CF6CAK

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

STATION: AKRON CANTON OH

MONTH: JULY

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	

1	95	70	83	10	0	18	0.16	0.0	0	9.8	26	330	M	M	7	13	36	320
2	84	69	77	4	0	12	T	0.0	0	5.8	14	330	M	M	7	18	19	340
3	87	64	76	3	0	11	0.00	0.0	0	5.8	13	50	M	M	4	8	24	50
4	90	64	77	3	0	12	0.00	0.0	0	7.6	15	210	M	M	6		17	200
5	87	71	79	5	0	14	0.23	0.0	0	9.5	23	270	M	M	9	13	30	260
6	82	68	75	1	0	10	0.16	0.0	0	7.4	22	310	M	M	9	3	30	320
7	85	63	74	0	0	9	0.00	0.0	0	6.5	12	360	M	M	5		15	360
8	81	67	74	0	0	9	T	0.0	0	4.1	10	60	M	M	9		13	110
9	86	62	74	0	0	9	0.00	0.0	0	11.2	20	30	M	M	5	1	25	20
10	88	59	74	0	0	9	0.00	0.0	0	6.8	13	360	M	M	2		17	350
11	90	61	76	2	0	11	0.00	0.0	0	10.1	24	210	M	M	4		29	230
12	90	69	80	6	0	15	0.00	0.0	0	10.9	20	310	M	M	5		28	250
13	86	61	74	0	0	9	0.45	0.0	0	5.1	35	10	M	M	5	138	45	340
14	82	63	73	-1	0	8	0.00	0.0	0	5.4	13	340	M	M	5	128	34	270
15	84	59	72	-2	0	7	0.00	0.0	0	4.2	10	40	M	M	4		16	50
16	79	63	71	-3	0	6	0.58	0.0	0	5.1	13	210	M	M	10	18	16	210
17	74	70	72	-2	0	7	0.57	0.0	0	10.0	24	180	M	M	9	138	31	180
18	84	71	78	4	0	13	0.31	0.0	0	9.4	21	230	M	M	8	18	28	220
19	89	69	79	5	0	14	0.00	0.0	0	6.7	14	250	M	M	2	18	17	240
20	92	72	82	8	0	17	0.01	0.0	0	12.8	28	220	M	M	6	3	36	220
21	89	70	80	6	0	15	0.00	0.0	0	10.7	22	260	M	M	3		28	280
22	91	70	81	7	0	16	0.00	0.0	0	8.5	20	260	M	M	3		24	200
23	87	67	77	3	0	12	0.07	0.0	0	9.7	36	270	M	M	5	3	48	270
24	92	72	82	8	0	17	0.02	0.0	0	13.3	23	220	M	M	7	3	30	240
25	84	65	75	1	0	10	1.17	0.0	0	8.5	33	280	M	M	7	13	45	280
26	82	61	72	-2	0	7	0.00	0.0	0	3.9	13	230	M	M	5		15	230
27	83	67	75	1	0	10	0.06	0.0	0	6.9	14	230	M	M	8	18	20	200
28	86	72	79	5	0	14	T	0.0	0	8.9	20	280	M	M	6	1	25	250
29	83	65	74	0	0	9	T	0.0	0	5.2	15	320	M	M	6		24	10
30	84	60	72	-2	0	7	0.00	0.0	0	5.9	10	20	M	M	3		19	150
31	85	64	75	1	0	10	0.00	0.0	0	5.0	10	240	M	M	6		14	90

SM	2661	2048			0	347	3.79	0.0		240.7			M		180				
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AV 85.8 66.1                7.8 FASTST  M   M   6   MAX(MPH)
                               MISC  ---->  36 270          48 270
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NOTES:

LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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MONTH:    JULY
YEAR:    2022
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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 76.0	TOTAL FOR MONTH: 3.79	1 = FOG OR MIST
DPTR FM NORMAL: 2.1	DPTR FM NORMAL: -0.35	2 = FOG REDUCING VISIBILITY
HIGHEST: 95 ON 1	GRTST 24HR 1.19 ON 24-25	TO 1/4 MILE OR LESS
LOWEST: 59 ON 15,10		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
		X = TORNADO

MAX 32 OR BELOW: 0	0.01 INCH OR MORE: 12
MAX 90 OR ABOVE: 7	0.10 INCH OR MORE: 8
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 3
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 1

[HDD (BASE 65)]		
TOTAL THIS MO. 0	CLEAR (SCALE 0-3)	4
DPTR FM NORMAL -2	PTCLDY (SCALE 4-7)	21
TOTAL FM JUL 1 0	CLOUDY (SCALE 8-10)	6
DPTR FM NORMAL 0		

[CDD (BASE 65)]		[PRESSURE DATA]
TOTAL THIS MO. 347		HIGHEST SLP 30.20 ON 31
DPTR FM NORMAL 70		LOWEST SLP 29.58 ON 20
TOTAL FM JAN 1 665		
DPTR FM NORMAL 138		

[REMARKS]

#FINAL-07-22#