

CXUS51 KCLE 010800

CF6CAK

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

STATION: AKRON CANTON OH

MONTH: MAY

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	65	33	49	-8	16	0	0.00	0.0	0	10.4	24	230	M	M	3		31	210
2	80	58	69	12	0	4	0.00	0.0	0	12.1	23	220	M	M	8		29	230
3	69	57	63	6	2	0	0.57	0.0	0	8.1	18	240	M	M	10	1	24	250
4	69	56	63	5	2	0	0.39	0.0	0	8.7	23	220	M	M	10	18	30	210
5	56	39	48	-10	17	0	0.11	0.0	0	8.3	17	320	M	M	10	18	24	320
6	59	35	47	-11	18	0	T	0.0	0	5.0	15	310	M	M	6	18	19	330
7	57	43	50	-9	15	0	0.55	0.0	0	8.1	20	280	M	M	9	1	27	280
8	54	39	47	-12	18	0	0.02	0.0	0	9.0	20	330	M	M	8	18	25	340
9	45	35	40	-19	25	0	2.02	T	0	10.8	20	80	M	M	10	1	28	100
10	60	35	48	-12	17	0	0.00	0.0	0	8.3	20	330	M	M	7	1	25	330
11	55	39	47	-13	18	0	0.00	0.0	0	9.7	21	320	M	M	6		28	330
12	63	36	50	-10	15	0	0.00	0.0	0	8.0	18	350	M	M	3		26	10
13	67	37	52	-8	13	0	0.00	0.0	0	6.3	14	340	M	M	1		17	320
14	70	41	56	-5	9	0	0.00	0.0	0	2.7	8	330	M	M	2		11	150
15	72	44	58	-3	7	0	0.00	0.0	0	3.6	13	230	M	M	5		16	220
16	71	54	63	2	2	0	0.00	0.0	0	3.3	12	300	M	M	8		14	290
17	74	52	63	1	2	0	0.00	0.0	0	4.3	12	20	M	M	6		14	140
18	80	49	65	3	0	0	0.00	0.0	0	3.5	14	140	M	M	4		19	190
19	85	54	70	8	0	5	0.00	0.0	0	5.3	13	230	M	M	3	8	16	180
20	87	62	75	12	0	10	0.00	0.0	0	5.6	13	150	M	M	3		15	160
21	88	62	75	12	0	10	0.00	0.0	0	6.7	14	200	M	M	7		18	190
22	82	64	73	10	0	8	0.00	0.0	0	6.2	15	290	M	M	7	8	19	290
23	87	64	76	13	0	11	T	0.0	0	8.9	20	310	M	M	6		26	310
24	81	65	73	9	0	8	0.00	0.0	0	4.3	10	340	M	M	7		14	310
25	88	69	79	15	0	14	0.00	0.0	0	9.5	21	230	M	M	7	18	26	220
26	83	60	72	8	0	7	0.20	0.0	0	9.4	26	300	M	M	8	13	34	310
27	75	53	64	-1	1	0	0.00	0.0	0	7.4	15	50	M	M	5		19	10
28	59	44	52	-13	13	0	0.43	0.0	0	11.1	22	30	M	M	10	1	28	40
29	52	44	48	-17	17	0	0.10	0.0	0	12.1	17	30	M	M	10	1	23	20
30	65	47	56	-10	9	0	T	0.0	0	8.2	16	70	M	M	7		22	30
31	74	42	58	-8	7	0	0.00	0.0	0	2.0	8	290	M	M	5	18	12	150

SM	2172	1512			243	77	4.39	T		226.9			M		201			
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AV 70.1 48.8                7.3 FASTST  M   M   6   MAX(MPH)
                               MISC ---->  26 300          34 310
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NOTES:

LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6) , PAGE 2

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STATION:  AKRON CANTON OH
MONTH:    MAY
YEAR:    2021
LATITUDE: 40 55 N
LONGITUDE: 81 26 W

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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 59.4	TOTAL FOR MONTH: 4.39	1 = FOG OR MIST
DPTR FM NORMAL: -1.9	DPTR FM NORMAL: 0.26	2 = FOG REDUCING VISIBILITY
HIGHEST: 88 ON 25,21	GRTST 24HR 2.02 ON 9- 9	TO 1/4 MILE OR LESS
LOWEST: 33 ON 1		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: T	5 = HAIL
	GRTST 24HR T ON 9- 9	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: 9	X = TORNADO
MAX 90 OR ABOVE: 0	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. 243	CLEAR (SCALE 0-3) 5	
DPTR FM NORMAL 66	PTCLDY (SCALE 4-7) 17	
TOTAL FM JUL 1 5296	CLOUDY (SCALE 8-10) 9	
DPTR FM NORMAL -375		
[CDD (BASE 65)]		
TOTAL THIS MO. 77		
DPTR FM NORMAL 13	[PRESSURE DATA]	
TOTAL FM JAN 1 100	HIGHEST SLP 30.46 ON 21	
DPTR FM NORMAL 27	LOWEST SLP 29.59 ON 3	

[REMARKS]

#FINAL-05-21#