

CXUS51 KCLE 071425

CF6CAK

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

STATION: AKRON CANTON OH

MONTH: MARCH

YEAR: 2019

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
DY	MAX	MIN	AVG	DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR

1	43	22	33	1	32	0	0.00	0.0	0	7.0	9	90	M	M	7		9	120
2	38	22	30	-3	35	0	0.00	0.0	0	7.2	18	300	M	M	7	8	23	280
3	31	21	26	-7	39	0	0.15	2.7	0	6.7	13	320	M	M	10	128	17	320
4	24	8	16	-17	49	0	0.02	0.4	3	12.8	21	240	M	M	8	8	30	270
5	18	5	12	-22	53	0	T	T	2	13.6	24	230	M	M	5	8	29	250
6	21	11	16	-18	49	0	0.01	0.3	2	11.3	21	240	M	M	8	8	28	240
7	28	19	24	-10	41	0	T	T	2	7.4	17	290	M	M	9	8	22	300
8	42	19	31	-4	34	0	0.00	0.0	T	4.9	10	130	M	M	6	8	13	130
9	48	23	36	1	29	0	0.79	0.0	0	12.8	30	120	M	M	6	18	40	120
10	56	37	47	12	18	0	0.08	0.0	0	18.3	31	250	M	M	10	1	44	260
11	43	30	37	1	28	0	0.00	0.0	0	12.5	21	270	M	M	5		26	270
12	45	23	34	-2	31	0	0.00	0.0	0	4.5	12	300	M	M	1		15	320
13	56	30	43	7	22	0	T	0.0	0	9.3	17	240	M	M	7		22	250
14	75	50	63	26	2	0	0.49	0.0	0	15.1	31	180	M	M	8	138	41	200
15	59	35	47	10	18	0	0.03	T	0	16.6	28	260	M	M	8		36	280
16	38	31	35	-2	30	0	0.02	0.2	0	12.4	24	280	M	M	10		30	270
17	42	24	33	-5	32	0	T	T	0	5.1	13	20	M	M	5		18	190
18	42	23	33	-5	32	0	0.01	0.1	0	4.8	13	330	M	M	6	18	17	270
19	46	26	36	-2	29	0	0.00	0.0	0	5.5	16	240	M	M	3	8	25	230
20	54	29	42	3	23	0	0.00	0.0	0	8.3	16	200	M	M	7		25	200
21	49	37	43	4	22	0	0.02	0.0	0	7.3	20	310	M	M	10	8	27	330
22	42	28	35	-5	30	0	0.08	0.8	0	12.9	29	340	M	M	10	18	36	330
23	47	23	35	-5	30	0	0.00	0.0	0	6.8	15	290	M	M	1		19	290
24	56	31	44	4	21	0	T	0.0	0	6.8	22	260	M	M	8		29	250
25	49	27	38	-3	27	0	0.03	0.0	0	11.1	22	10	M	M	6	18	27	20
26	47	22	35	-6	30	0	0.00	0.0	0	8.1	15	10	M	M	0		20	40
27	56	23	40	-2	25	0	0.00	0.0	0	5.5	12	200	M	M	2		17	200
28	63	36	50	8	15	0	T	0.0	0	10.6	24	220	M	M	8		30	220
29	57	51	54	12	11	0	0.26	0.0	0	8.1	21	270	M	M	10	18	26	260
30	58	34	46	3	19	0	1.47	0.0	0	15.2	28	210	M	M	10	18	34	210
31	34	26	30	-13	35	0	0.02	0.2	0	13.8	25	340	M	M	10	18	34	340

SM	1407	826			891	0	3.48		4.7	302.3			M		211			
----	------	-----	--	--	-----	---	------	--	-----	-------	--	--	---	--	-----	--	--	--

=====
AV 45.4 26.7

9.8 FASTST M M 7 MAX(MPH)
MISC ----> # 31 250 # 44 260
=====

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: MARCH
YEAR: 2019
LATITUDE: 40 55 N
LONGITUDE: 81 26 W

[TEMPERATURE DATA]

AVERAGE MONTHLY: 36.0
DPTR FM NORMAL: -1.6
HIGHEST: 75 ON 14
LOWEST: 5 ON 5

[PRECIPITATION DATA]

TOTAL FOR MONTH: 3.48
DPTR FM NORMAL: 0.50
GRTST 24HR 1.47 ON 30-30
SNOW, ICE PELLETS, HAIL
TOTAL MONTH: 4.7 INCHES
GRTST 24HR 2.7 ON 3- 3
GRTST DEPTH: 3 ON 4

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: 5
MAX 90 OR ABOVE: 0
MIN 32 OR BELOW: 24
MIN 0 OR BELOW: 0

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 15
0.10 INCH OR MORE: 5
0.50 INCH OR MORE: 2
1.00 INCH OR MORE: 1

[HDD (BASE 65)]

TOTAL THIS MO. 891
DPTR FM NORMAL 40
TOTAL FM JUL 1 5137
DPTR FM NORMAL -258

CLEAR (SCALE 0-3) 5
PTCLDY (SCALE 4-7) 16
CLOUDY (SCALE 8-10) 10

[CDD (BASE 65)]

TOTAL THIS MO. 0
DPTR FM NORMAL 0
TOTAL FM JAN 1 0
DPTR FM NORMAL 0

[PRESSURE DATA]

HIGHEST SLP 30.47 ON 19
LOWEST SLP 29.57 ON 14

[REMARKS]

#FINAL-03-19#