

CXUS51 KCLE 010800

CF6CAK

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

STATION: AKRON CANTON OH

MONTH: MARCH

YEAR: 2018

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	50	33	42	10	23	0	1.00	0.4	0	10.9	33	340	M	M	10	1	44	340
2	37	27	32	-1	33	0	0.10	1.2	2	17.2	28	330	M	M	8	19	43	320
3	39	23	31	-2	34	0	0.00	0.0	T	10.0	20	10	M	M	1		25	20
4	43	23	33	0	32	0	0.00	0.0	0	8.6	20	20	M	M	1		23	20
5	41	21	31	-3	34	0	0.00	0.0	0	7.1	14	40	M	M	3		17	40
6	52	31	42	8	23	0		T	0	8.1	17	260	M	M	8		22	260
7	38	26	32	-2	33	0	0.12	1.1	T	11.5	25	290	M	M	9	1	36	300
8	31	20	26	-9	39	0	0.08	0.8	T	11.6	23	270	M	M	6		31	270
9	31	23	27	-8	38	0	0.02	0.4	1	12.0	20	260	M	M	10	8	29	270
10	38	16	27	-8	38	0	0.00	0.0	1	5.8	14	360	M	M	3	1	19	320
11	41	21	31	-5	34	0	0.00	0.0	0	6.9	15	40	M	M	4		19	50
12	39	21	30	-6	35	0	0.04	0.4	0	8.3	16	330	M	M	7	1	19	320
13	36	21	29	-7	36	0	0.14	1.4	0	9.9	22	340	M	M	9	19	28	320
14	32	20	26	-11	39	0	0.02	0.4	1	12.6	23	280	M	M	7	1	29	310
15	42	27	35	-2	30	0		T	T	12.4	23	310	M	M	8		30	310
16	36	22	29	-8	36	0		T	T	10.6	22	340	M	M	7		27	360
17	42	21	32	-6	33	0	0.00	0.0	0	4.3	12	20	M	M	6		15	30
18	55	22	39	1	26	0	0.00	0.0	0	6.6	16	250	M	M	0		30	310
19	50	30	40	2	25	0	0.00	0.0	0	11.1	20	40	M	M	5		25	40
20	42	29	36	-3	29	0	0.01	0.1	T	15.7	26	70	M	M	10		33	70
21	36	27	32	-7	33	0	0.23	2.3	2	13.4	21	10	M	M	9	1	26	10
22	41	21	31	-9	34	0	0.00	0.0	1	9.6	21	320	M	M	4		25	330
23	42	21	32	-8	33	0	0.00	0.0	0	7.2	18	330	M	M	4		23	20
24	44	20	32	-8	33	0	0.00	0.0	0	8.3	20	40	M	M	6		25	60
25	43	21	32	-9	33	0	0.00	0.0	0	12.0	21	70	M	M	2		26	60
26	55	32	44	3	21	0	0.00	0.0	0	15.3	24	140	M	M	4		30	130
27	51	38	45	3	20	0	0.58	0.0	0	13.0	22	170	M	M	10	1	29	170
28	53	45	49	7	16	0	0.08	0.0	0	4.8	12	10	M	M	7	12	17	30
29	61	41	51	9	14	0	0.56	0.0	0	8.7	18	340	M	M	10	12	24	110
30	42	28	35	-8	30	0	0.11	0.4	T	10.4	21	20	M	M	8	1	26	20
31	54	26	40	-3	25	0		T	0.0	14.4	32	220	M	M	6		44	240

SM	1337	797			942	0	3.09		8.9	318.3			M		192				
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AV 43.1 25.7                10.3 FASTST  M   M   6   MAX(MPH)
                           MISC ----> # 33 340                # 44 340
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NOTES:
LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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YEAR:     2018
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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 34.4	TOTAL FOR MONTH: 3.09	1 = FOG OR MIST
DPTR FM NORMAL: -3.2	DPTR FM NORMAL: 0.11	2 = FOG REDUCING VISIBILITY
HIGHEST: 61 ON 29	GRTST 24HR 1.00 ON 1- 1	TO 1/4 MILE OR LESS
LOWEST: 16 ON 10		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 8.9 INCHES	5 = HAIL
	GRTST 24HR 2.3 ON 21-21	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 2 ON 21, 2	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: 3	0.01 INCH OR MORE: 14	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 8	
MIN 32 OR BELOW: 27	0.50 INCH OR MORE: 3	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 1	
[HDD (BASE 65)]		
TOTAL THIS MO. 942	CLEAR (SCALE 0-3) 5	
DPTR FM NORMAL 91	PTCLDY (SCALE 4-7) 17	
TOTAL FM JUL 1 5088	CLOUDY (SCALE 8-10) 9	
DPTR FM NORMAL -307		
[CDD (BASE 65)]		
TOTAL THIS MO. 0		
DPTR FM NORMAL 0	[PRESSURE DATA]	
TOTAL FM JAN 1 3	HIGHEST SLP 30.51 ON 26	
DPTR FM NORMAL 3	LOWEST SLP 29.35 ON 1	

[REMARKS]
#FINAL-03-18#