

CXUS51 KCLE 011004

CF6CAK

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

STATION: AKRON CANTON OH

MONTH: MARCH

YEAR: 2011

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	41	18	30	-2	35	0	0.00	0.0	T	7.1	17	210	M	M	4	18	22	210
2	41	19	30	-3	35	0	0.00	0.0	0	10.6	21	320	M	M	4	8	25	320
3	36	15	26	-7	39	0	0.00	0.0	0	10.2	16	130	M	M	4		23	130
4	46	33	40	6	25	0	0.47	0.0	0	13.0	20	160	M	M	8	18	25	170
5	51	32	42	8	23	0	0.89	0.0	0	17.5	32	200	M	M	10	18	44	210
6	32	25	29	-5	36	0	0.19	0.7	1	12.8	18	340	M	M	8	146	24	360
7	39	18	29	-6	36	0	0.00	0.0	0	4.0	12	10	M	M	8	18	18	260
8	49	28	39	4	26	0	0.00	0.0	0	9.0	17	110	M	M	8		21	110
9	48	37	43	8	22	0	0.97	0.0	0	17.4	25	160	M	M	10	1	32	150
10	48	32	40	4	25	0	0.62	0.9	0	10.1	18	320	M	M	10	1	23	320
11	34	24	29	-7	36	0	0.44	4.5	4	11.4	22	280	M	M	10	18	29	290
12	54	22	38	2	27	0	0.00	0.0	5	13.7	28	290	M	M	7	18	37	300
13	39	34	37	0	28	0	T	T	0	8.1	20	290	M	M	10	8	26	280
14	43	31	37	0	28	0	0.00	0.0	0	7.0	13	20	M	M	9	18	15	20
15	44	31	38	1	27	0	0.27	0.0	0	9.6	15	140	M	M	8	1	24	70
16	48	39	44	6	21	0	0.11	0.0	0	8.9	16	290	M	M	9	18	21	270
17	64	36	50	12	15	0	0.00	0.0	0	13.4	25	190	M	M	4	18	32	190
18	67	39	53	15	12	0	T	0.0	0	10.8	20	320	M	M	8	8	25	230
19	48	29	39	0	26	0	0.00	0.0	0	8.6	15	330	M	M	4		21	330
20	60	28	44	5	21	0	0.00	0.0	0	10.1	20	160	M	M	9		23	180
21	71	40	56	17	9	0	0.05	0.0	0	11.4	26	290	M	M	9	18	36	270
22	46	38	42	2	23	0	0.02	0.0	0	8.1	17	50	M	M	10	18	24	150
23	63	31	47	7	18	0	0.14	0.0	0	9.1	21	340	M	M	9	138	31	360
24	39	24	32	-9	33	0	T	T	0	12.8	20	330	M	M	7	1	24	330
25	36	17	27	-14	38	0	0.00	0.0	0	6.9	16	330	M	M	6		22	300
26	35	14	25	-16	40	0	0.00	0.0	0	9.9	18	30	M	M	5		22	30
27	38	18	28	-14	37	0	0.00	0.0	0	10.0	17	360	M	M	5		23	10
28	39	16	28	-14	37	0	0.00	0.0	0	6.6	16	340	M	M	3		21	350
29	46	16	31	-11	34	0	0.00	0.0	0	5.3	12	20	M	M	4		21	20
30	39	25	32	-11	33	0	0.27	2.1	2	9.9	15	10	M	M	9	128	18	10
31	36	30	33	-10	32	0	T	T	2	4.7	10	310	M	M	10	128	14	360

SM	1420	839			877	0	4.44		8.2	308.0			M		229			
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AV 45.8 27.1                      9.9 FASTST  M   M   7   MAX(MPH)
                                MISC ----> # 32 200                # 44 210
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NOTES:  
# LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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STATION: AKRON CANTON OH
MONTH:    MARCH
YEAR:     2011
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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 36.4	TOTAL FOR MONTH: 4.44	1 = FOG OR MIST
DPTR FM NORMAL: -1.3	DPTR FM NORMAL: 1.29	2 = FOG REDUCING VISIBILITY
HIGHEST: 71 ON 21	GRTST 24HR 0.97 ON 9- 9	TO 1/4 MILE OR LESS
LOWEST: 14 ON 26		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 8.2 INCHES	5 = HAIL
	GRTST 24HR 4.5 ON 11-11	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 5 ON 12	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: 1	0.01 INCH OR MORE: 12	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 10	
MIN 32 OR BELOW: 23	0.50 INCH OR MORE: 3	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0	
[HDD (BASE 65) ]		
TOTAL THIS MO. 877	CLEAR (SCALE 0-3) 0	
DPTR FM NORMAL 41	PTCLDY (SCALE 4-7) 13	
TOTAL FM JUL 1 5616	CLOUDY (SCALE 8-10) 18	
DPTR FM NORMAL 229		
[CDD (BASE 65) ]		
TOTAL THIS MO. 0		
DPTR FM NORMAL -1	[PRESSURE DATA]	
TOTAL FM JAN 1 0	HIGHEST SLP 30.65 ON 3	
DPTR FM NORMAL -1	LOWEST SLP 29.40 ON 23	

[REMARKS]  
#FINAL-03-11#