

CXUS51 KCLE 011004

CF6CAK

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

STATION: AKRON CANTON OH

MONTH: MARCH

YEAR: 2010

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	36	28	32	0	33	0	T	T	6	9.5	16	340	M	M	10	1	20	330		
2	32	25	29	-4	36	0	T	T	5	8.1	14	360	M	M	10	18	17	360		
3	37	25	31	-2	34	0	T	T	4	11.3	16	340	M	M	9	1	21	340		
4	37	17	27	-7	38	0	0.00	0.0	3	9.8	18	10	M	M	3	1	25	360		
5	39	19	29	-5	36	0	0.00	0.0	2	9.0	17	10	M	M	2	1	21	350		
6	39	15	27	-7	38	0	0.00	0.0	1	4.7	10	220	M	M	3	12	21	150		
7	43	21	32	-3	33	0	0.00	0.0	1	5.8	13	260	M	M	2	18	18	330		
8	48	24	36	1	29	0	0.00	0.0	T	4.4	12	260	M	M	1	18	15	270		
9	56	28	42	7	23	0	0.00	0.0	T	4.4	10	100	M	M	5	18	13	210		
10	60	40	50	14	15	0	T	0.0	T	6.8	16	210	M	M	8		20	210		
11	66	39	53	17	12	0	0.00	0.0	T	8.9	15	100	M	M	5	18	33	100		
12	65	51	58	22	7	0	T	0.0	0	13.3	24	110	M	M	10	18	31	100		
13	51	41	46	9	19	0	0.64	0.0	0	13.6	24	100	M	M	10	1	32	110		
14	44	34	39	2	26	0	0.16	T	0	7.4	16	80	M	M	10	12	21	60		
15	43	36	40	3	25	0	T	0.0	0	11.1	20	360	M	M	10	1	24	20		
16	59	34	47	9	18	0	0.00	0.0	0	7.3	13	350	M	M	5	1	16	40		
17	62	29	46	8	19	0	0.00	0.0	0	4.6	13	360	M	M	2		15	340		
18	64	34	49	11	16	0	0.00	0.0	0	6.0	17	280	M	M	3		22	280		
19	65	38	52	13	13	0	0.00	0.0	0	9.4	21	230	M	M	5		26	210		
20	67	41	54	15	11	0	0.00	0.0	0	6.6	16	230	M	M	8	8	21	220		
21	66	34	50	11	15	0	T	0.0	0	9.3	21	30	M	M	9	8	26	40		
22	58	38	48	8	17	0	1.49	0.0	0	11.3	20	160	M	M	9	138	24	360		
23	45	35	40	0	25	0	0.02	0.0	0	11.0	21	340	M	M	9	1	25	340		
24	58	31	45	4	20	0	0.00	0.0	0	3.6	10	260	M	M	4	1	15	220		
25	54	29	42	1	23	0	0.47	1.9	0	9.1	20	30	M	M	9	1	25	30		
26	38	25	32	-9	33	0	T	T	2	12.4	23	30	M	M	6		28	20		
27	53	23	38	-4	27	0	0.00	0.0	0	7.5	15	130	M	M	5		18	130		
28	51	42	47	5	18	0	0.33	0.0	0	11.4	24	190	M	M	10	1	31	180		
29	48	37	43	1	22	0	T	0.0	0	8.1	16	10	M	M	10	12	21	20		
30	52	33	43	0	22	0	0.00	0.0	0	7.5	16	330	M	M	4	18	22	340		
31	65	30	48	5	17	0	0.00	0.0	0	6.2	14	200	M	M	3	18	20	210		
SM	1601	976			720	0	3.11		1.9	259.4			M		199					

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AV 51.6 31.5                8.4 FASTST  M   M   6   MAX(MPH)
                           MISC ----> # 24 110                # 33 100
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NOTES:
LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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MONTH:    MARCH
YEAR:     2010
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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 41.6	TOTAL FOR MONTH: 3.11	1 = FOG OR MIST
DPTR FM NORMAL: 3.9	DPTR FM NORMAL: -0.04	2 = FOG REDUCING VISIBILITY
HIGHEST: 67 ON 20	GRTST 24HR 1.49 ON 22-22	TO 1/4 MILE OR LESS
LOWEST: 15 ON 6		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 1.9 INCHES	5 = HAIL
	GRTST 24HR 1.9 ON M	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 6 ON 1	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: 6	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 5	
MIN 32 OR BELOW: 15	0.50 INCH OR MORE: 2	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 1	
[HDD (BASE 65)]		
TOTAL THIS MO. 720	CLEAR (SCALE 0-3) 8	
DPTR FM NORMAL -116	PTCLDY (SCALE 4-7) 9	
TOTAL FM JUL 1 5325	CLOUDY (SCALE 8-10) 14	
DPTR FM NORMAL -62		
[CDD (BASE 65)]		
TOTAL THIS MO. 0		
DPTR FM NORMAL -1	[PRESSURE DATA]	
TOTAL FM JAN 1 0	HIGHEST SLP 30.43 ON 6	
DPTR FM NORMAL -1	LOWEST SLP 29.42 ON 13	

[REMARKS]
#FINAL-03-10#