

CXUS51 KCLE 011004

CF6CAK

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

STATION: AKRON CANTON

MONTH: MARCH

YEAR: 2006

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

1	38	21	30	-2	35	0	0.00	0.0	1	2.9	12	10	M	M	8		13	10
2	34	25	30	-3	35	0	0.12	0.4	T	9.2	17	300	M	M	10	136	21	310
3	28	20	24	-9	41	0	0.01	0.3	T	9.5	16	300	M	M	8	1	20	320
4	36	17	27	-7	38	0	0.00	0.0	T	9.5	18	290	M	M	3		22	270
5	40	17	29	-5	36	0	0.00	0.0	0	5.8	12	270	M	M	6		15	280
6	39	26	33	-1	32	0	T	T	0	8.0	16	10	M	M	10		18	10
7	42	22	32	-3	33	0	0.00	0.0	0	5.5	15	360	M	M	2		21	10
8	44	28	36	1	29	0	0.01	0.0	0	9.6	17	180	M	M	10	1	21	180
9	61	43	52	17	13	0	0.08	0.0	0	15.5	28	200	M	M	9	1	33	200
10	59	44	52	16	13	0	T	0.0	0	17.9	39	220	M	M	10	1	47	210
11	52	34	43	7	22	0	0.02	0.0	0	7.9	20	150	M	M	7	12	22	150
12	61	48	55	19	10	0	1.22	0.0	0	9.5	24	280	M	M	9	13	29	270
13	67	41	54	17	11	0	0.43	0.0	0	17.9	32	270	M	M	8	13	40	270
14	40	30	35	-2	30	0	0.03	0.3	0	20.4	30	270	M	M	9	1	38	280
15	41	28	35	-2	30	0	T	T	0	16.3	28	280	M	M	6	1	34	280
16	44	25	35	-3	30	0	T	T	0	6.3	14	360	M	M	7		16	360
17	38	23	31	-7	34	0	0.00	0.0	0	10.6	20	350	M	M	6		24	360
18	35	19	27	-11	38	0	T	0.1	T	9.9	22	300	M	M	4	1	26	280
19	42	22	32	-7	33	0	0.00	0.0	0	10.4	22	290	M	M	5		26	290
20	37	21	29	-10	36	0	0.00	0.0	0	8.0	17	20	M	M	7		20	10
21	30	20	25	-14	40	0	T	T	0	11.8	22	40	M	M	8		25	30
22	32	19	26	-14	39	0	T	T	0	8.9	17	260	M	M	7		22	250
23	40	29	35	-5	30	0	T	T	0	5.1	12	50	M	M	10	18	13	50
24	38	26	32	-9	33	0	0.08	1.1	T	4.6	10	20	M	M	9	128	12	30
25	36	24	30	-11	35	0	0.06	0.6	T	7.4	15	280	M	M	9	18	16	280
26	45	28	37	-4	28	0	0.01	0.1	T	7.6	15	310	M	M	8	12	18	330
27	50	24	37	-5	28	0	0.00	0.0	0	5.3	17	260	M	M	5		14	210
28	46	38	42	0	23	0	T	0.0	0	6.5	15	130	M	M	10	8	17	110
29	58	36	47	5	18	0	0.00	0.0	0	5.5	8	70	M	M	6		12	80
30	67	35	51	8	14	0	0.00	0.0	0	7.9	15	200	M	M	2		18	210
31	72	48	60	17	5	0	0.15	0.0	0	17.2	33	230	M	M	7	1	39	230

SM	1392	881			872	0	2.22		2.9	298.4			M		225			
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AV 44.9 28.4                      9.6 FASTST PSBL % 7 MAX(MPH)
                                MISC ----> 39 220          47 210
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NOTES:
 LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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

STATION: AKRON CANTON
 MONTH: MARCH
 YEAR: 2006
 LATITUDE: 40 55 N
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TEMPERATURE DATA	PRECIPITATION DATA	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 36.7	TOTAL FOR MONTH: 2.22	1 = FOG OR MIST
DPTR FM NORMAL: -1.0	DPTR FM NORMAL: -0.93	2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
HIGHEST: 72 ON 31	GRTST 24HR 1.22 ON M	3 = THUNDER
LOWEST: 17 ON 5, 4	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 2.9 INCHES	5 = HAIL
	GRTST 24HR 1.1 ON M	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 1 ON 1	7 = DUSTSTORM OR SANDSTORM: VSBY 1/2 MILE OR LESS
		8 = SMOKE OR HAZE
NO. OF DAYS WITH	WEATHER - DAYS WITH	9 = BLOWING SNOW
		X = TORNADO
MAX 32 OR BELOW: 3	0.01 INCH OR MORE: 9	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 4	
MIN 32 OR BELOW: 22	0.50 INCH OR MORE: 1	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 1	
HDD (BASE 65)		
TOTAL THIS MO. 872	CLEAR (SCALE 0-3) 3	
DPTR FM NORMAL 35	PTCLDY (SCALE 4-7) 12	
TOTAL FM JUL 1 4980	CLOUDY (SCALE 8-10) 16	
DPTR FM NORMAL -424		
CDD (BASE 65)		
TOTAL THIS MO. 0		
DPTR FM NORMAL -1	PRESSURE DATA	
TOTAL FM JAN 1 0	HIGHEST SLP 30.39 ON 4	
DPTR FM NORMAL -1	LOWEST SLP 29.31 ON 10	

REMARKS
 FINAL-03-06