

CXUS51 KCLE 011004

CF6CAK

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

STATION: AKRON CANTON OH

MONTH: OCTOBER

YEAR: 2008

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	61	47	54	-3	11	0	0.08	0.0	0	10.5	24	310	M	M	8	1	29	310
2	54	42	48	-9	17	0	T	0.0	0	11.0	20	260	M	M	9		23	280
3	59	45	52	-5	13	0	0.05	0.0	0	7.5	15	290	M	M	8		18	270
4	61	41	51	-5	14	0	0.06	0.0	0	5.3	10	20	M	M	5	18	13	360
5	64	36	50	-6	15	0	0.00	0.0	0	2.9	9	50	M	M	4	1	10	50
6	62	40	51	-4	14	0	T	0.0	0	7.1	13	60	M	M	8		16	60
7	67	38	53	-2	12	0	0.00	0.0	0	9.0	14	100	M	M	5		16	110
8	62	55	59	4	6	0	0.38	0.0	0	11.4	20	200	M	M	10	18	24	210
9	69	47	58	4	7	0	0.00	0.0	0	6.4	14	210	M	M	5	18	16	230
10	73	45	59	5	6	0	0.00	0.0	0	5.6	10	60	M	M	1		12	60
11	76	48	62	9	3	0	0.00	0.0	0	7.7	14	140	M	M	2		16	140
12	80	50	65	12	0	0	0.00	0.0	0	5.6	10	130	M	M	3		12	130
13	76	52	64	11	1	0	0.00	0.0	0	5.8	12	190	M	M	6		14	190
14	77	55	66	14	0	1	0.00	0.0	0	14.9	16	250	M	M	6		17	280
15	74	57	66	14	0	1	0.06	0.0	0	6.4	15	210	M	M	9	18	18	200
16	67	48	58	7	7	0	0.37	0.0	0	9.4	22	320	M	M	8	18	28	320
17	55	38	47	-4	18	0	0.00	0.0	0	7.7	14	40	M	M	8		17	30
18	54	34	44	-7	21	0	0.00	0.0	0	9.1	17	10	M	M	6		20	360
19	56	28	42	-8	23	0	0.00	0.0	0	5.0	10	140	M	M	2		13	170
20	63	34	49	-1	16	0	0.00	0.0	0	7.4	17	220	M	M	5		22	210
21	54	39	47	-3	18	0	0.10	0.0	0	12.0	25	330	M	M	8	1	30	320
22	52	32	42	-7	23	0	0.00	0.0	0	8.7	17	10	M	M	5		18	20
23	57	30	44	-5	21	0	0.00	0.0	0	10.2	16	100	M	M	1		23	120
24	56	41	49	0	16	0	0.45	0.0	0	11.7	18	140	M	M	9	1	22	140
25	55	37	46	-2	19	0	0.12	0.0	0	10.4	22	250	M	M	7	1	28	270
26	59	35	47	-1	18	0	0.01	0.0	0	14.6	25	300	M	M	4		35	300
27	43	32	38	-10	27	0	0.24	T	0	11.1	23	290	M	M	8	1	29	250
28	44	34	39	-8	26	0	0.15	T	0	14.7	28	330	M	M	10	18	33	330
29	39	29	34	-13	31	0	0.01	0.1	0	12.5	22	290	M	M	9	8	26	300
30	51	25	38	-9	27	0	0.00	0.0	0	7.5	13	210	M	M	2		15	220
31	66	35	51	5	14	0	0.00	0.0	0	10.3	18	210	M	M	0		21	220

SM	1886	1249			444	2	2.08	0.1	279.4				M		181			
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AV 60.8 40.3                      9.0 FASTST  M   M   6   MAX(MPH)
                                MISC ---->  28 330                35 300
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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 OH
 MONTH: OCTOBER
 YEAR: 2008
 LATITUDE: 40 55 N
 LONGITUDE: 81 26 W

TEMPERATURE DATA	PRECIPITATION DATA	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 50.6	TOTAL FOR MONTH: 2.08	1 = FOG OR MIST
DPTR FM NORMAL: -1.0	DPTR FM NORMAL: -0.45	2 = FOG REDUCING VISIBILITY
HIGHEST: 80 ON 12	GRTST 24HR 0.57 ON 24-25	TO 1/4 MILE OR LESS
LOWEST: 25 ON 30		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 0.1 INCH	5 = HAIL
	GRTST 24HR 0.1 ON M	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 0	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: 0	0.01 INCH OR MORE: 13	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 7	
MIN 32 OR BELOW: 6	0.50 INCH OR MORE: 0	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0	
HDD (BASE 65)		
TOTAL THIS MO. 444	CLEAR (SCALE 0-3) 7	
DPTR FM NORMAL 45	PTCLDY (SCALE 4-7) 16	
TOTAL FM JUL 1 507	CLOUDY (SCALE 8-10) 8	
DPTR FM NORMAL -8		
CDD (BASE 65)		
TOTAL THIS MO. 2		
DPTR FM NORMAL -2	PRESSURE DATA	
TOTAL FM JAN 1 624	HIGHEST SLP 30.56 ON 23	
DPTR FM NORMAL -55	LOWEST SLP 29.74 ON 26	

REMARKS
 FINAL-10-08