

CXUS51 KCLE 011004

CF6CAK

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

STATION: AKRON CANTON OH

MONTH: OCTOBER

YEAR: 2009

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	58	35	47	-10	18	0	0.00	0.0	0	5.1	13	240	M	M	6	1	17	250
2	60	49	55	-2	10	0	0.79	0.0	0	9.7	20	160	M	M	9	1	26	200
3	62	48	55	-2	10	0	0.00	0.0	0	8.2	23	230	M	M	7		29	230
4	58	47	53	-3	12	0	T	0.0	0	9.5	17	230	M	M	9	18	23	230
5	62	38	50	-6	15	0	0.97	0.0	0	5.5	14	270	M	M	2	8	17	260
6	63	42	53	-2	12	0	0.03	0.0	0	10.7	26	190	M	M	6	1	36	180
7	61	41	51	-4	14	0	0.06	0.0	0	14.6	33	260	M	M	8	1	40	270
8	56	38	47	-8	18	0	0.05	0.0	0	7.5	20	160	M	M	7	18	24	150
9	59	51	55	1	10	0	0.33	0.0	0	4.6	14	170	M	M	10	1	21	240
10	58	40	49	-5	16	0	0.01	0.0	0	7.1	16	340	M	M	8	1	22	330
11	52	32	42	-11	23	0	0.00	0.0	0	5.8	14	310	M	M	5		18	300
12	54	38	46	-7	19	0	T	0.0	0	5.4	13	80	M	M	9		14	90
13	53	35	44	-9	21	0	0.00	0.0	0	7.0	21	330	M	M	9		26	330
14	42	34	38	-14	27	0	0.02	0.0	0	7.4	13	110	M	M	8		17	90
15	42	36	39	-13	26	0	0.23	T	0	10.2	16	70	M	M	10	1	21	70
16	41	35	38	-13	27	0	0.02	T	0	8.3	14	30	M	M	10	1	16	40
17	44	31	38	-13	27	0	0.03	0.0	0	8.1	16	360	M	M	9		21	360
18	49	31	40	-11	25	0	0.00	0.0	0	4.6	13	360	M	M	6		24	340
19	57	31	44	-6	21	0	0.00	0.0	0	9.9	20	210	M	M	5		24	210
20	63	43	53	3	12	0	0.00	0.0	0	8.2	15	220	M	M	5		18	220
21	70	46	58	8	7	0	0.00	0.0	0	7.7	17	220	M	M	7		22	220
22	68	47	58	9	7	0	T	0.0	0	7.3	16	270	M	M	9		26	250
23	62	52	57	8	8	0	0.77	0.0	0	11.1	26	150	M	M	9	138	32	150
24	62	43	53	4	12	0	0.04	0.0	0	12.3	23	280	M	M	8	1	33	290
25	58	35	47	-1	18	0	0.00	0.0	0	4.4	12	230	M	M	4	1	14	230
26	67	40	54	6	11	0	0.00	0.0	0	8.0	16	170	M	M	3		21	140
27	62	41	52	4	13	0	T	0.0	0	5.0	12	140	M	M	8		21	320
28	53	50	52	5	13	0	0.59	0.0	0	6.7	16	90	M	M	10	18	23	80
29	55	46	51	4	14	0	0.00	0.0	0	6.0	14	110	M	M	9	18	17	100
30	73	47	60	13	5	0	0.00	0.0	0	12.8	23	180	M	M	8	1	30	180
31	69	35	52	6	13	0	0.64	0.0	0	13.5	28	280	M	M	9	1	35	290

SM	1793	1257			484	0	4.58	T		252.2			M		232			
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AV 57.8 40.5                               8.1 FASTST  M   M   7   MAX(MPH)
                                           MISC ----> # 33 260           # 40 270
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NOTES:  
# LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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TEMPERATURE DATA	PRECIPITATION DATA	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 49.2	TOTAL FOR MONTH: 4.58	1 = FOG OR MIST
DPTR FM NORMAL: -2.4	DPTR FM NORMAL: 2.05	2 = FOG REDUCING VISIBILITY
HIGHEST: 73 ON 30	GRTST 24HR 0.97 ON 5- 5	TO 1/4 MILE OR LESS
LOWEST: 31 ON 19,18		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: T	5 = HAIL
	GRTST 24HR T ON 16-16	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: 15	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 7	
MIN 32 OR BELOW: 4	0.50 INCH OR MORE: 5	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0	
HDD (BASE 65)		
TOTAL THIS MO. 484	CLEAR (SCALE 0-3) 2	
DPTR FM NORMAL 85	PTCLDY (SCALE 4-7) 16	
TOTAL FM JUL 1 584	CLOUDY (SCALE 8-10) 13	
DPTR FM NORMAL 69		
CDD (BASE 65)		
TOTAL THIS MO. 0		
DPTR FM NORMAL -4	PRESSURE DATA	
TOTAL FM JAN 1 517	HIGHEST SLP 30.35 ON 12	
DPTR FM NORMAL -162	LOWEST SLP 29.49 ON 6	

REMARKS  
#FINAL-10-09#