

CXUS51 KCLE 011004

CF6CAK

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

STATION: AKRON CANTON OH

MONTH: SEPTEMBER

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
DY	MAX	MIN	AVG	DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR
										12Z	AVG	MX	2MIN					
1	71	46	59	-8	6	0	0.00	0.0	0	6.6	14	90	M	M	0		18	80
2	75	48	62	-5	3	0	0.00	0.0	0	5.8	13	80	M	M	1	1	24	80
3	76	51	64	-3	1	0	0.00	0.0	0	4.6	10	30	M	M	2	1	16	70
4	78	54	66	-1	0	1	0.00	0.0	0	5.4	10	360	M	M	3	1	13	350
5	78	55	67	0	0	2	0.00	0.0	0	5.0	10	40	M	M	4	18	17	20
6	79	55	67	1	0	2	0.00	0.0	0	6.1	13	90	M	M	7	18	16	70
7	77	64	71	5	0	6	0.02	0.0	0	8.7	16	140	M	M	10	1	21	190
8	75	63	69	4	0	4	0.08	0.0	0	6.7	13	110	M	M	9	18	16	80
9	78	58	68	3	0	3	0.00	0.0	0	6.8	14	90	M	M	7	18	17	50
10	74	58	66	1	0	1	0.00	0.0	0	7.5	17	130	M	M	6	8	23	100
11	70	49	60	-5	5	0	0.00	0.0	0	6.7	14	60	M	M	5		17	90
12	75	55	65	0	0	0	0.00	0.0	0	7.0	15	30	M	M	7		20	50
13	77	50	64	0	1	0	0.00	0.0	0	5.3	15	330	M	M	3	1	18	320
14	80	57	69	5	0	4	T	0.0	0	5.4	14	310	M	M	6	18	18	320
15	80	58	69	6	0	4	0.00	0.0	0	8.3	17	310	M	M	6	18	22	310
16	70	53	62	-1	3	0	0.00	0.0	0	9.8	16	20	M	M	5	1	20	30
17	74	48	61	-2	4	0	0.00	0.0	0	6.4	12	50	M	M	3	18	18	340
18	75	48	62	0	3	0	0.00	0.0	0	5.7	13	360	M	M	2	1	17	30
19	71	48	60	-2	5	0	0.00	0.0	0	7.3	13	40	M	M	3		16	40
20	79	48	64	2	1	0	0.01	0.0	0	7.5	18	180	M	M	7	8	23	180
21	75	67	71	10	0	6	0.03	0.0	0	11.8	18	180	M	M	10	18	23	190
22	75	66	71	10	0	6	T	0.0	0	8.2	15	190	M	M	9	18	17	180
23	76	64	70	10	0	5	0.10	0.0	0	6.0	12	270	M	M	9	18	15	270
24	74	60	67	7	0	2	T	0.0	0	3.7	10	360	M	M	10	128	14	360
25	69	57	63	3	2	0	0.00	0.0	0	8.3	15	90	M	M	8		20	70
26	63	60	62	3	3	0	0.56	0.0	0	9.8	16	200	M	M	10	13	22	200
27	69	56	63	4	2	0	0.34	0.0	0	7.7	17	280	M	M	7	138	23	300
28	61	55	58	-1	7	0	0.55	0.0	0	17.9	30	250	M	M	9	13	41	260
29	56	48	52	-6	13	0	0.14	0.0	0	13.7	25	270	M	M	9	1	35	260
30	53	39	46	-12	19	0	0.20	0.0	0	8.2	16	320	M	M	9	1	20	320
SM	2183	1638			78	46	2.03	0.0	227.9				M		186			

AV 72.8 54.6

7.6 FASTST M M 6 MAX(MPH)  
MISC ----> # 30 250 # 41 260

NOTES:

# LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.



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

STATION: AKRON CANTON OH  
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YEAR: 2009  
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LONGITUDE: 81 26 W

TEMPERATURE DATA

PRECIPITATION DATA

SYMBOLS USED IN COLUMN 16

AVERAGE MONTHLY: 63.7	TOTAL FOR MONTH: 2.03	1 = FOG OR MIST
DPTR FM NORMAL: 0.7	DPTR FM NORMAL: -1.40	2 = FOG REDUCING VISIBILITY
HIGHEST: 80 ON 15,14	GRTST 24HR 0.90 ON 26-27	TO 1/4 MILE OR LESS
LOWEST: 39 ON 30		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 0.0 INCH	5 = HAIL
	GRTST 24HR 0.0	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: 10
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 6
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 2
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0

HDD (BASE 65)

TOTAL THIS MO. 78	CLEAR (SCALE 0-3) 7
DPTR FM NORMAL -25	PTCLDY (SCALE 4-7) 13
TOTAL FM JUL 1 100	CLOUDY (SCALE 8-10) 10
DPTR FM NORMAL -16	

CDD (BASE 65)

TOTAL THIS MO. 46	
DPTR FM NORMAL -23	PRESSURE DATA
TOTAL FM JAN 1 517	HIGHEST SLP 30.35 ON 1
DPTR FM NORMAL -158	LOWEST SLP 29.32 ON 28

REMARKS

#FINAL-09-09#