

CXUS51 KCLE 011004

CF6CAK

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

STATION: AKRON CANTON OH

MONTH: JULY

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
				DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR
				AVG					12Z	AVG	MX	2MIN						
1	73	56	65	-5	0	0	T	0.0	0	3.9	13	290	M	M	9		15	290
2	68	58	63	-8	2	0	0.08	0.0	0	7.9	15	300	M	M	10	18	17	280
3	74	60	67	-4	0	2	T	0.0	0	8.1	17	290	M	M	9	1	22	300
4	73	53	63	-8	2	0	0.00	0.0	0	5.7	14	360	M	M	7	18	17	10
5	78	58	68	-3	0	3	0.00	0.0	0	4.5	9	360	M	M	6	8	12	340
6	80	56	68	-3	0	3	0.00	0.0	0	4.7	17	310	M	M	4		22	310
7	78	54	66	-6	0	1	0.00	0.0	0	7.8	20	300	M	M	4		28	310
8	76	51	64	-8	1	0	0.00	0.0	0	3.5	12	20	M	M	6		22	330
9	81	55	68	-4	0	3	0.00	0.0	0	5.0	12	70	M	M	7		24	140
10	84	59	72	0	0	7	0.00	0.0	0	6.6	15	200	M	M	6	18	21	220
11	82	66	74	2	0	9	0.14	0.0	0	10.4	25	250	M	M	7	138	32	260
12	81	57	69	-3	0	4	0.00	0.0	0	6.4	17	310	M	M	3		22	300
13	76	54	65	-7	0	0	0.00	0.0	0	6.6	17	340	M	M	3		28	220
14	77	53	65	-7	0	0	0.00	0.0	0	5.6	13	330	M	M	5		26	340
15	85	61	73	1	0	8	0.00	0.0	0	9.9	20	170	M	M	7		23	180
16	85	65	75	3	0	10	T	0.0	0	9.3	21	280	M	M	6	18	28	290
17	80	58	69	-3	0	4	0.50	0.0	0	5.2	24	320	M	M	8	13	31	320
18	72	53	63	-9	2	0	0.00	0.0	0	7.4	16	260	M	M	7		22	250
19	75	53	64	-8	1	0	T	0.0	0	4.4	10	310	M	M	6		15	290
20	76	54	65	-7	0	0	0.01	0.0	0	5.6	18	110	M	M	7		22	110
21	78	60	69	-3	0	4	0.71	0.0	0	5.9	20	120	M	M	7	138	24	130
22	74	59	67	-5	0	2	0.16	0.0	0	3.4	9	250	M	M	8	18	13	110
23	72	59	66	-6	0	1	0.45	0.0	0	7.7	16	320	M	M	9	138	21	320
24	78	58	68	-4	0	3	0.00	0.0	0	5.8	14	280	M	M	5	1	21	230
25	79	62	71	-1	0	6	0.05	0.0	0	12.4	28	210	M	M	7	138	37	220
26	80	64	72	0	0	7	T	0.0	0	9.8	21	260	M	M	7	18	28	240
27	82	59	71	-1	0	6	0.04	0.0	0	5.7	17	310	M	M	5		25	100
28	85	62	74	2	0	9	0.00	0.0	0	9.1	17	200	M	M	5	18	22	210
29	73	65	69	-3	0	4	0.52	0.0	0	4.0	10	300	M	M	9	128	22	70
30	77	63	70	-2	0	5	0.01	0.0	0	4.7	10	310	M	M	9	128	22	260
31	81	64	73	1	0	8	0.59	0.0	0	5.3	14	300	M	M	6	1	17	220
SM	2413	1809			8	109	3.26	0.0	202.3				M		204			

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AV 77.8 58.4                6.5 FASTST  M   M   7   MAX(MPH)
                           MISC ----> # 28 210                # 37 220
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NOTES:

LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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

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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 68.1	TOTAL FOR MONTH: 3.26	1 = FOG OR MIST
DPTR FM NORMAL: -3.7	DPTR FM NORMAL: -0.76	2 = FOG REDUCING VISIBILITY
HIGHEST: 85 ON 28,16	GRTST 24HR 0.72 ON 20-21	TO 1/4 MILE OR LESS
LOWEST: 51 ON 8		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
		9 = BLOWING SNOW
		X = TORNADO
[NO. OF DAYS WITH]	[WEATHER - DAYS WITH]	
MAX 32 OR BELOW: 0	0.01 INCH OR MORE: 12	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 7	
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 4	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0	
[HDD (BASE 65)]		
TOTAL THIS MO. 8	CLEAR (SCALE 0-3) 2	
DPTR FM NORMAL 8	PTCLDY (SCALE 4-7) 23	
TOTAL FM JUL 1 8	CLOUDY (SCALE 8-10) 6	
DPTR FM NORMAL 8		
[CDD (BASE 65)]		
TOTAL THIS MO. 109		
DPTR FM NORMAL -123	[PRESSURE DATA]	
TOTAL FM JAN 1 276	HIGHEST SLP 30.21 ON 10	
DPTR FM NORMAL -141	LOWEST SLP 29.63 ON 1	

[REMARKS]

#FINAL-07-09#