

CXUS51 KCLE 011004
 CF6CAK
 PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6)

STATION: AKRON CANTON
 MONTH: AUGUST
 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		
				DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR		
DY	MAX	MIN	AVG	DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR		
1	91	73	82	10	0	17	0.00	0.0	0	7.8	16	230	M	M	2	18	20	210		
2	90	73	82	10	0	17	0.00	0.0	0	9.8	20	230	M	M	2	18	24	230		
3	89	70	80	8	0	15	0.38	0.0	0	7.6	31	230	M	M	5	13	39	230		
4	83	67	75	3	0	10	T	0.0	0	7.5	15	360	M	M	5	1	20	360		
5	83	64	74	2	0	9	0.00	0.0	0	5.8	13	60	M	M	5		16	60		
6	86	64	75	3	0	10	0.00	0.0	0	6.5	14	150	M	M	6	18	16	140		
7	88	71	80	9	0	15	0.17	0.0	0	7.0	16	340	M	M	7	18	20	330		
8	80	60	70	-1	0	5	0.00	0.0	0	7.5	14	30	M	M	5	1	18	360		
9	81	56	69	-2	0	4	0.00	0.0	0	4.2	12	200	M	M	3		13	200		
10	80	63	72	1	0	7	0.00	0.0	0	3.9	13	10	M	M	8	8	10	10		
11	78	57	68	-3	0	3	0.00	0.0	0	9.7	15	30	M	M	4	1	21	70		
12	78	53	66	-5	0	1	0.00	0.0	0	8.3	14	70	M	M	1		17	30		
13	80	52	66	-5	0	1	0.00	0.0	0	4.2	10	240	M	M	3		12	240		
14	85	61	73	2	0	8	1.50	0.0	0	9.7	21	210	M	M	8	18	25	210		
15	81	60	71	0	0	6	0.00	0.0	0	5.7	16	280	M	M	4	1	20	290		
16	81	56	69	-1	0	4	0.00	0.0	0	3.8	12	50	M	M	3		15	50		
17	84	59	72	2	0	7	0.00	0.0	0	5.6	10	80	M	M	5		14	60		
18	79	69	74	4	0	9	0.09	0.0	0	4.7	10	150	M	M	9	1	13	160		
19	82	69	76	6	0	11	0.13	0.0	0	8.5	23	280	M	M	8	18	28	290		
20	74	57	66	-4	0	1	0.00	0.0	0	7.4	17	360	M	M	7	18	22	10		
21	79	51	65	-5	0	0	0.00	0.0	0	3.9	13	360	M	M	3	1	14	360		
22	81	57	69	-1	0	4	0.00	0.0	0	2.9	13	270	M	M	3		15	260		
23	83	60	72	3	0	7	0.00	0.0	0	4.5	14	300	M	M	5	18	16	290		
24	79	61	70	1	0	5	T	0.0	0	3.9	15	220	M	M	6		17	190		
25	84	64	74	5	0	9	0.00	0.0	0	2.9	14	210	M	M	8	18	16	210		
26	85	63	74	5	0	9	0.00	0.0	0	4.6	14	230	M	M	8	18	16	230		
27	82	69	76	7	0	11	0.36	0.0	0	7.1	20	300	M	M	10	18	24	300		
28	73	68	71	2	0	6	0.18	0.0	0	5.0	14	180	M	M	10	18	16	180		
29	73	64	69	0	0	4	0.16	0.0	0	8.8	16	240	M	M	9	1	20	240		
30	71	62	67	-1	0	2	T	0.0	0	9.1	15	30	M	M	9		18	40		
31	71	61	66	-2	0	1	0.00	0.0	0	11.9	18	70	M	M	9		22	70		
SM	2514	1934			0	218	2.97		0.0	199.8				M		180				

```

=====
AV 81.1 62.4                6.4 FASTST PSBL % 6    MAX(MPH)
                           MISC ----> 31 230                39 230
=====

```

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
 MONTH: AUGUST
 YEAR: 2006
 LATITUDE: 40 55 N
 LONGITUDE: 81 26 W

TEMPERATURE DATA	PRECIPITATION DATA	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 71.7	TOTAL FOR MONTH: 2.97	1 = FOG OR MIST
DPTR FM NORMAL: 1.4	DPTR FM NORMAL: -0.68	2 = FOG REDUCING VISIBILITY
HIGHEST: 91 ON 1	GRTST 24HR 1.50 ON 14-14	TO 1/4 MILE OR LESS
LOWEST: 51 ON 21		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: 8	
MAX 90 OR ABOVE: 2	0.10 INCH OR MORE: 7	
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 1	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 1	
HDD (BASE 65)		
TOTAL THIS MO. 0	CLEAR (SCALE 0-3) 8	
DPTR FM NORMAL -13	PTCLDY (SCALE 4-7) 12	
TOTAL FM JUL 1 2	CLOUDY (SCALE 8-10) 11	
DPTR FM NORMAL -11		
CDD (BASE 65)		
TOTAL THIS MO. 218		
DPTR FM NORMAL 29	PRESSURE DATA	
TOTAL FM JAN 1 623	HIGHEST SLP 30.22 ON 17	
DPTR FM NORMAL 17	LOWEST SLP 29.69 ON 29	

REMARKS
 FINAL-08-06