

CXUS51 KCLE 011004

CF6CAK

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

STATION: AKRON CANTON

MONTH: MAY

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
DY	MAX	MIN	AVG	DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR

1	73	54	64	10	1	0	0.00	0.0	0	9.1	20	130	M	M	6		24	140
2	63	50	57	3	8	0	0.35	0.0	0	7.5	17	200	M	M	7	1	22	200
3	71	50	61	7	4	0	T	0.0	0	5.9	15	280	M	M	7	1	25	310
4	74	50	62	8	3	0	0.00	0.0	0	9.1	26	230	M	M	5	18	27	230
5	70	45	58	3	7	0	0.00	0.0	0	6.7	16	270	M	M	5		23	230
6	56	36	46	-9	19	0	0.00	0.0	0	9.7	18	360	M	M	6		23	360
7	66	33	50	-6	15	0	0.00	0.0	0	5.5	13	140	M	M	6		17	130
8	67	40	54	-2	11	0	0.00	0.0	0	9.7	18	130	M	M	3		26	100
9	71	45	58	2	7	0	0.00	0.0	0	8.2	16	130	M	M	3		22	140
10	78	53	66	9	0	1	0.30	0.0	0	10.3	17	170	M	M	7	1	23	130
11	64	46	55	-2	10	0	0.28	0.0	0	14.0	30	200	M	M	9	18	37	180
12	53	45	49	-9	16	0	0.19	0.0	0	12.7	24	180	M	M	10	1	29	170
13	62	44	53	-5	12	0	0.14	0.0	0	8.6	18	180	M	M	9	1	22	130
14	65	48	57	-1	8	0	0.18	0.0	0	6.8	16	180	M	M	9	138	21	80
15	51	47	49	-10	16	0	0.96	0.0	0	6.7	18	240	M	M	10	1	14	230
16	59	47	53	-6	12	0	0.37	0.0	0	7.5	16	270	M	M	10	1	22	260
17	67	52	60	1	5	0	0.37	0.0	0	8.2	23	260	M	M	9	13	22	270
18	57	43	50	-10	15	0	0.63	0.0	0	10.8	31	270	M	M	9	1	40	250
19	54	42	48	-12	17	0	0.50	0.0	0	6.9	15	240	M	M	9	1	18	240
20	60	41	51	-9	14	0	0.00	0.0	0	9.0	20	290	M	M	5	12	23	280
21	59	39	49	-12	16	0	0.03	0.0	0	11.3	24	280	M	M	6	1	32	280
22	59	38	49	-12	16	0	T	0.0	0	7.2	21	290	M	M	5		24	290
23	64	34	49	-13	16	0	0.00	0.0	0	4.7	16	300	M	M	3		20	320
24	73	42	58	-4	7	0	0.00	0.0	0	6.5	15	220	M	M	6		20	280
25	77	55	66	4	0	1	1.05	0.0	0	9.6	29	250	M	M	9	138	37	240
26	72	60	66	4	0	1	0.13	0.0	0	10.1	17	260	M	M	7	18	22	260
27	80	57	69	7	0	4	0.00	0.0	0	3.7	9	350	M	M	4	128	11	350
28	86	60	73	10	0	8	0.00	0.0	0	4.0	10	240	M	M	4	18	13	220
29	89	63	76	13	0	11	0.00	0.0	0	4.4	12	250	M	M	4	18	14	240
30	88	65	77	14	0	12	0.00	0.0	0	4.0	12	230	M	M	5	18	15	160
31	88	66	77	13	0	12	0.05	0.0	0	6.0	22	270	M	M	5	138	29	240

SM	2116	1490			255	50	5.53	0.0	244.4				M		202			
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AV 68.3 48.1                7.9 FASTST PSBL % 7    MAX(MPH)
                             MISC ----> 31 270          40 250
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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  
 MONTH: MAY  
 YEAR: 2006  
 LATITUDE: 40 55 N  
 LONGITUDE: 81 26 W

TEMPERATURE DATA	PRECIPITATION DATA	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 58.2	TOTAL FOR MONTH: 5.53	1 = FOG OR MIST
DPTR FM NORMAL: -0.6	DPTR FM NORMAL: 1.57	2 = FOG REDUCING VISIBILITY
HIGHEST: 89 ON 29	GRTST 24HR 1.15 ON 15-16	TO 1/4 MILE OR LESS
LOWEST: 33 ON 7		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: 15	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 13	
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 4	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 1	
HDD (BASE 65)		
TOTAL THIS MO. 255	CLEAR (SCALE 0-3) 3	
DPTR FM NORMAL 31	PTCLDY (SCALE 4-7) 18	
TOTAL FM JUL 1 5610	CLOUDY (SCALE 8-10) 10	
DPTR FM NORMAL -513		
CDD (BASE 65)		
TOTAL THIS MO. 50		
DPTR FM NORMAL 9	PRESSURE DATA	
TOTAL FM JAN 1 50	HIGHEST SLP 30.28 ON 1	
DPTR FM NORMAL 1	LOWEST SLP 29.37 ON 11	

REMARKS  
 FINAL-05-06