

CXUS51 KCLE 012208

CF6CAK

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

STATION: AKRON CANTON

MONTH: DECEMBER

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	60	31	46	11	19	0	0.74	T	0	19.1	41	220	M	M	9	1	51	240
2	34	26	30	-5	35	0	T	T	0	10.8	28	240	M	M	7		33	260
3	33	21	27	-8	38	0	T	T	0	10.8	21	270	M	M	9		25	270
4	25	16	21	-13	44	0	T	T	0	14.0	22	240	M	M	9		28	230
5	29	22	26	-8	39	0	0.01	0.3	T	10.7	17	240	M	M	7	1	21	240
6	43	27	35	1	30	0	T	T	0	15.1	25	200	M	M	9		30	190
7	37	16	27	-6	38	0	0.15	3.0	T	15.6	26	280	M	M	8	1	32	280
8	21	15	18	-15	47	0	0.04	1.0	2	13.7	21	260	M	M	7	1	28	260
9	34	18	26	-7	39	0	0.00	0.0	1	15.0	21	180	M	M	5		25	180
10	49	28	39	7	26	0	0.00	0.0	0	12.2	17	190	M	M	4		22	190
11	51	41	46	14	19	0	0.00	0.0	0	7.2	13	200	M	M	9		16	200
12	58	35	47	15	18	0	0.01	0.0	0	11.9	26	180	M	M	6		30	170
13	53	39	46	14	19	0	0.04	0.0	0	15.2	29	230	M	M	6		33	230
14	56	38	47	16	18	0	0.00	0.0	0	13.7	23	200	M	M	5		29	200
15	52	39	46	15	19	0	0.00	0.0	0	13.6	28	230	M	M	8		33	240
16	48	29	39	8	26	0	0.00	0.0	0	8.5	15	170	M	M	8		20	170
17	58	48	53	23	12	0	0.02	0.0	0	10.1	17	220	M	M	10	1	22	220
18	53	30	42	12	23	0	0.27	0.0	0	7.1	15	320	M	M	8	1	20	310
19	39	24	32	2	33	0	0.00	0.0	0	4.6	13	280	M	M	5	1	16	280
20	45	22	34	5	31	0	0.00	0.0	0	5.3	10	200	M	M	5	18	12	190
21	43	38	41	12	24	0	0.18	0.0	0	5.7	12	100	M	M	10	1	15	100
22	55	43	49	20	16	0	0.47	0.0	0	12.3	28	160	M	M	10	1	29	260
23	46	37	42	13	23	0	T	0.0	0	12.8	22	240	M	M	8		30	230
24	42	29	36	8	29	0	0.02	0.0	0	8.4	20	260	M	M	6	1	24	260
25	40	29	35	7	30	0	0.33	0.0	0	7.9	14	70	M	M	9	1	16	70
26	38	32	35	7	30	0	0.18	0.3	0	10.5	20	290	M	M	9	1	25	290
27	39	29	34	6	31	0	T	T	0	11.5	21	230	M	M	9		24	220
28	43	31	37	10	28	0	0.00	0.0	0	6.9	12	180	M	M	8		14	180
29	52	31	42	15	23	0	0.00	0.0	0	4.6	12	170	M	M	7		14	180
30	54	30	42	15	23	0	0.00	0.0	0	4.9	13	50	M	M	5	12	15	50
31	55	36	46	19	19	0	0.23	0.0	0	12.7	31	230	M	M	10	128	38	230

SM	1385	930			849	0	2.69		4.6	332.4			M		235			
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AV 44.7 30.0                                10.7 FASTST PSBL % 8    MAX(MPH)
MISC ----> 41 220                            51 240
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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: DECEMBER
 YEAR: 2006
 LATITUDE: 40 55 N
 LONGITUDE: 81 26 W

TEMPERATURE DATA	PRECIPITATION DATA	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 37.3	TOTAL FOR MONTH: 2.69	1 = FOG OR MIST
DPTR FM NORMAL: 6.6	DPTR FM NORMAL: -0.29	2 = FOG REDUCING VISIBILITY
HIGHEST: 60 ON 1	GRTST 24HR 1.17 ON 30- 1	TO 1/4 MILE OR LESS
LOWEST: 15 ON 8		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 4.6 INCHES	5 = HAIL
	GRTST 24HR 3.0 ON 7- 7	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 2 ON 8	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: 3	0.01 INCH OR MORE: 12	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 8	
MIN 32 OR BELOW: 21	0.50 INCH OR MORE: 1	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0	
HDD (BASE 65)		
TOTAL THIS MO. 849	CLEAR (SCALE 0-3) 1	
DPTR FM NORMAL -214	PTCLDY (SCALE 4-7) 12	
TOTAL FM JUL 1 2121	CLOUDY (SCALE 8-10) 18	
DPTR FM NORMAL -147		
CDD (BASE 65)		
TOTAL THIS MO. 0		
DPTR FM NORMAL 0	PRESSURE DATA	
TOTAL FM JAN 1 639	HIGHEST SLP 30.56 ON 29	
DPTR FM NORMAL -40	LOWEST SLP 29.40 ON 1	

REMARKS
 FINAL-12-06