

CXUS51 KCLE 012036
 CF6CAK
 PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6)

STATION: AKRON CANTON
 MONTH: FEBRUARY
 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	43	30	37	11	28	0	0.00	0.0	0	11.5	22	180	M	M	9		24	180
2	53	30	42	16	23	0	0.32	0.0	0	6.8	14	200	M	M	6	1	17	190
3	42	35	39	13	26	0	0.19	0.0	0	9.1	20	260	M	M	10	1	22	250
4	45	32	39	13	26	0	0.60	0.8	0	12.5	22	240	M	M	10	12	26	250
5	33	25	29	3	36	0	0.30	2.3	T	20.4	28	240	M	M	10	19	37	230
6	30	23	27	1	38	0	0.06	0.7	2	17.8	26	260	M	M	7	1289	33	260
7	28	22	25	-1	40	0	0.04	0.5	1	9.8	17	270	M	M	10	18	21	260
8	27	10	19	-8	46	0	0.12	1.8	1	7.9	20	280	M	M	10	1	23	270
9	26	6	16	-11	49	0	T	T	2	10.2	21	260	M	M	6	1	25	270
10	30	21	26	-1	39	0	0.01	0.1	1	6.9	17	230	M	M	9	1	21	240
11	32	17	25	-2	40	0	0.00	0.0	1	6.9	15	10	M	M	7	1	17	360
12	25	16	21	-6	44	0	0.02	0.3	T	8.6	20	300	M	M	7	1	23	300
13	27	14	21	-7	44	0	0.01	0.2	T	15.2	25	250	M	M	9	1	32	230
14	45	26	36	8	29	0	T	T	T	15.1	23	210	M	M	7		31	210
15	53	35	44	16	21	0	0.00	0.0	0	9.8	22	200	M	M	6		26	210
16	59	43	51	23	14	0	0.11	0.0	0	15.1	28	190	M	M	9	18	35	190
17	60	25	43	14	22	0	0.13	T	0	19.3	43	270	M	M	9		53	260
18	25	5	15	-14	50	0	0.02	0.8	0	12.8	23	280	M	M	7	1	29	310
19	21	3	12	-17	53	0	0.00	0.0	0	9.9	17	220	M	M	5		20	210
20	29	15	22	-7	43	0	0.00	0.0	T	10.3	18	220	M	M	6		23	240
21	37	22	30	0	35	0	T	T	0	11.2	21	230	M	M	6		25	260
22	46	24	35	5	30	0	0.00	0.0	0	6.9	17	210	M	M	6		21	220
23	47	28	38	8	27	0	0.01	T	0	13.5	29	270	M	M	8	18	36	260
24	34	20	27	-4	38	0	T	T	0	9.8	18	150	M	M	5		23	150
25	46	24	35	4	30	0	0.05	0.8	0	15.3	30	300	M	M	8	1	38	290
26	25	14	20	-11	45	0	0.05	0.7	1	9.9	21	290	M	M	7	18	24	360
27	28	17	23	-9	42	0	0.27	3.1	T	10.2	17	240	M	M	10	1	21	230
28	29	10	20	-12	45	0	T	T	3	4.7	15	30	M	M	8	1	17	280
SM	1025	592			1003	0	2.31		12.1	317.4			M		217			
AV	36.6	21.1								11.3	FASTST		PSBL	%	8		MAX(MPH)	
								MISC	---->	43	270						53	260

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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
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YEAR: 2006
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LONGITUDE: 81 26 W

TEMPERATURE DATA

PRECIPITATION DATA

SYMBOLS USED IN COLUMN 16

AVERAGE MONTHLY: 28.9
DPTR FM NORMAL: 0.6
HIGHEST: 60 ON 17
LOWEST: 3 ON 19

TOTAL FOR MONTH: 2.31
DPTR FM NORMAL: 0.03
GRTST 24HR 0.62 ON 4- 5
SNOW, ICE PELLETS, HAIL
TOTAL MONTH: 12.1 INCHES
GRTST 24HR 3.1 ON 27-27
GRTST DEPTH: 3 ON 28

1 = FOG OR MIST
2 = FOG REDUCING VISIBILITY
TO 1/4 MILE OR LESS
3 = THUNDER
4 = ICE PELLETS
5 = HAIL
6 = FREEZING RAIN OR DRIZZLE
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: 14 0.01 INCH OR MORE: 17
MAX 90 OR ABOVE: 0 0.10 INCH OR MORE: 8
MIN 32 OR BELOW: 25 0.50 INCH OR MORE: 1
MIN 0 OR BELOW: 0 1.00 INCH OR MORE: 0

HDD (BASE 65)

TOTAL THIS MO. 1003 CLEAR (SCALE 0-3) 0
DPTR FM NORMAL -50 PTCLDY (SCALE 4-7) 14
TOTAL FM JUL 1 4108 CLOUDY (SCALE 8-10) 14
DPTR FM NORMAL -459

CDD (BASE 65)

TOTAL THIS MO. 0
DPTR FM NORMAL 0
TOTAL FM JAN 1 0
DPTR FM NORMAL 0

PRESSURE DATA
HIGHEST SLP 30.54 ON 19
LOWEST SLP 29.19 ON 4

REMARKS

FINAL-02-06