

CXUS51 KCLE 012036

CF6CAK

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

STATION: AKRON CANTON

MONTH: JANUARY

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	40	33	37	11	28	0	T	T	0	7.8	13	100	M	M	10	1	15	100
2	46	37	42	16	23	0	0.68	0.0	0	9.9	18	140	M	M	10	13	22	140
3	45	40	43	17	22	0	0.01	0.0	0	6.9	16	60	M	M	10	12	20	50
4	44	39	42	16	23	0	0.09	0.0	0	12.2	25	260	M	M	10	12	32	270
5	39	30	35	9	30	0	0.10	0.2	0	12.0	26	250	M	M	10	1	33	260
6	30	20	25	-1	40	0	0.07	0.7	T	9.6	17	300	M	M	9	18	23	300
7	33	23	28	3	37	0	0.01	0.1	1	12.1	20	200	M	M	10	168	24	200
8	45	32	39	14	26	0	T	T	T	9.8	16	120	M	M	9		16	120
9	46	34	40	15	25	0	T	0.0	0	10.9	20	220	M	M	8	12	29	280
10	45	33	39	14	26	0	T	0.0	0	5.8	9	200	M	M	9	1	9	200
11	51	38	45	20	20	0	0.11	0.0	0	12.4	20	220	M	M	9	1	20	220
12	55	39	47	22	18	0	0.00	0.0	0	10.9	16	230	M	M	4		16	230
13	61	44	53	28	12	0	0.40	0.0	0	10.8	17	230	M	M	8	1	28	190
14	48	23	36	11	29	0	0.19	0.6	T	21.1	40	350	M	M	10	1	46	350
15	33	21	27	2	38	0	0.00	0.0	T	8.1	16	340	M	M	6		16	340
16	43	23	33	8	32	0	0.00	0.0	0	7.2	12	100	M	M	7		12	100
17	52	35	44	19	21	0	0.40	0.0	0	10.7	17	180	M	M	10	1	23	180
18	50	26	38	13	27	0	0.21	1.0	0	14.9	22	260	M	M	9	18	27	250
19	52	28	40	15	25	0	0.00	0.0	T	12.8	17	210	M	M	5		17	210
20	55	49	52	27	13	0	0.00	0.0	0	12.9	21	210	M	M	9		21	210
21	52	27	40	15	25	0	0.07	T	0	12.8	29	270	M	M	8	1	40	270
22	36	24	30	5	35	0	0.00	0.0	0	6.3	9	110	M	M	8		9	110
23	41	31	36	11	29	0	0.23	T	0	5.8	12	330	M	M	7	1	12	330
24	40	26	33	8	32	0	0.02	T	0	13.4	22	220	M	M	7	1	31	220
25	32	27	30	5	35	0	0.12	1.2	1	15.4	18	310	M	M	10	18	29	320
26	29	16	23	-2	42	0	T	T	1	9.0	14	320	M	M	5		14	320
27	43	18	31	6	34	0	0.00	0.0	T	8.6	13	190	M	M	5		13	190
28	55	37	46	21	19	0	0.00	0.0	0	9.5	14	240	M	M	8		14	240
29	55	44	50	25	15	0	0.37	0.0	0	15.1	21	180	M	M	9	1	29	250
30	54	35	45	20	20	0	0.07	T	0	11.2	15	210	M	M	8	1	15	210
31	35	31	33	7	32	0	T	T	0	7.9	13	280	M	M	10	1	M	M

SM	1385	963		833	0	3.15		3.8	333.8		M	257						
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AV 44.7 31.1                10.8 FASTST PSBL % 8    MAX(MPH)
                           MISC ---->  40 350          46 350
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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: JANUARY
 YEAR: 2006
 LATITUDE: 40 55 N
 LONGITUDE: 81 26 W

TEMPERATURE DATA	PRECIPITATION DATA	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 37.9	TOTAL FOR MONTH: 3.15	1 = FOG OR MIST
DPTR FM NORMAL: 12.7	DPTR FM NORMAL: 0.66	2 = FOG REDUCING VISIBILITY
HIGHEST: 61 ON 13	GRTST 24HR 0.68 ON 2- 2	TO 1/4 MILE OR LESS
LOWEST: 16 ON 26		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 3.8 INCHES	5 = HAIL
	GRTST 24HR 1.2 ON 25-25	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 1 ON 26,25	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: 17	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 10	
MIN 32 OR BELOW: 17	0.50 INCH OR MORE: 1	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0	
HDD (BASE 65)		
TOTAL THIS MO. 833	CLEAR (SCALE 0-3) 0	
DPTR FM NORMAL -413	PTCLDY (SCALE 4-7) 8	
TOTAL FM JUL 1 3105	CLOUDY (SCALE 8-10) 23	
DPTR FM NORMAL -409		
CDD (BASE 65)		
TOTAL THIS MO. 0		
DPTR FM NORMAL 0	PRESSURE DATA	
TOTAL FM JAN 1 0	HIGHEST SLP M ON M	
DPTR FM NORMAL 0	LOWEST SLP 29.33 ON 18	

REMARKS
 FINAL-01-06