

CXUS51 KCLE 011004

CF6CAK

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

STATION: AKRON CANTON OH

MONTH: JANUARY

YEAR: 2009

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		
										12Z	AVG	MX	2MIN							
DY	MAX	MIN	AVG	DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR		

1	28	10	19	-7	46	0	T	T	T	10.5	20	150	M	M	7		23	150
2	37	21	29	3	36	0	0.01	0.1	0	13.7	24	260	M	M	8	1	30	260
3	33	16	25	-1	40	0	0.00	0.0	0	5.2	13	70	M	M	4		14	80
4	43	25	34	8	31	0	0.03	0.0	0	9.8	21	290	M	M	9	126	25	290
5	34	22	28	2	37	0	0.00	0.0	0	7.3	18	280	M	M	8	1	24	290
6	33	21	27	1	38	0	0.35	0.1	0	8.0	15	60	M	M	9	168	13	60
7	34	25	30	5	35	0	0.36	1.6	0	12.7	26	260	M	M	10	1289	30	270
8	25	20	23	-2	42	0	0.02	0.8	2	15.0	29	260	M	M	10	9	35	260
9	25	19	22	-3	43	0	0.09	1.6	1	10.5	20	250	M	M	10	189	25	270
10	28	24	26	1	39	0	0.46	5.1	3	10.1	18	340	M	M	10	1246	22	340
11	25	18	22	-3	43	0	0.04	0.8	6	6.7	21	330	M	M	10	1	25	320
12	29	16	23	-2	42	0	0.02	0.4	7	6.5	15	190	M	M	10	18	17	200
13	34	11	23	-2	42	0	0.06	0.8	6	15.5	29	270	M	M	9	9	35	270
14	15	3	9	-16	56	0	0.09	3.2	6	6.5	12	360	M	M	9	1	14	360
15	12	-5	4	-21	61	0	0.02	1.0	7	10.6	18	270	M	M	6	9	21	270
16	2	-14	-6	-31	71	0	T	T	7	10.3	16	230	M	M	6	1	18	230
17	25	-14	6	-19	59	0	T	T	7	13.5	24	180	M	M	7		29	170
18	29	6	18	-7	47	0	0.06	1.4	6	11.8	25	240	M	M	9	18	31	250
19	18	1	10	-15	55	0	T	0.1	7	6.7	12	290	M	M	9	18	14	270
20	21	5	13	-12	52	0	0.02	0.9	7	8.2	15	330	M	M	9	189	17	320
21	20	-5	8	-17	57	0	T	T	7	10.4	21	240	M	M	8	18	24	240
22	34	15	25	0	40	0	0.00	0.0	6	10.9	18	230	M	M	4		22	230
23	43	23	33	8	32	0	0.00	0.0	6	13.8	26	310	M	M	6	1	32	300
24	28	5	17	-8	48	0	0.04	0.8	4	9.7	20	330	M	M	7		23	330
25	15	3	9	-16	56	0	0.07	1.1	4	5.7	13	260	M	M	7		15	250
26	21	3	12	-13	53	0	0.00	0.0	4	2.5	8	260	M	M	8	18	9	260
27	23	17	20	-5	45	0	0.15	1.5	4	7.1	13	90	M	M	9	1	17	90
28	30	10	20	-5	45	0	0.85	7.1	6	9.5	22	280	M	M	10	124689	29	280
29	24	8	16	-9	49	0	T	0.2	9	11.7	21	230	M	M	9	18	24	220
30	25	8	17	-8	48	0	0.02	0.4	9	14.2	26	260	M	M	8	18	31	260
31	27	1	14	-12	51	0	T	T	8	13.4	23	220	M	M	5		30	210

SM	820	318			1439	0	2.76		29.0	308.0			M		250			
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AV 26.5 10.3                9.9 FASTST  M   M   8   MAX(MPH)
                           MISC ----> # 29 260                # 35 260
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NOTES:

# LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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MONTH:    JANUARY
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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 18.4	TOTAL FOR MONTH: 2.76	1 = FOG OR MIST
DPTR FM NORMAL: -6.8	DPTR FM NORMAL: 0.27	2 = FOG REDUCING VISIBILITY
HIGHEST: 43 ON 23, 4	GRTST 24HR 1.00 ON 27-28	TO 1/4 MILE OR LESS
LOWEST: -14 ON 17,16		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 29.0 INCHES	5 = HAIL
	GRTST 24HR 7.1 ON M	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 9 ON 30,29	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: 22	0.01 INCH OR MORE: 19
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 5
MIN 32 OR BELOW: 31	0.50 INCH OR MORE: 1
MIN 0 OR BELOW: 4	1.00 INCH OR MORE: 0

[HDD (BASE 65) ]	
TOTAL THIS MO. 1439	CLEAR (SCALE 0-3) 0
DPTR FM NORMAL 193	PTCLDY (SCALE 4-7) 13
TOTAL FM JUL 1 3794	CLOUDY (SCALE 8-10) 18
DPTR FM NORMAL 280	

[CDD (BASE 65) ]		[PRESSURE DATA]
TOTAL THIS MO. 0		HIGHEST SLP 30.70 ON 16
DPTR FM NORMAL 0		LOWEST SLP 29.18 ON 7
TOTAL FM JAN 1 0		
DPTR FM NORMAL 0		

[REMARKS]

#FINAL-01-09#