

CXUS51 KCLE 011004

CF6CAK

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

STATION: AKRON CANTON OH

MONTH: FEBRUARY

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	42	26	34	8	31	0	0.00	0.0	8	12.4	21	210	M	M	4		25	210	
2	34	23	29	3	36	0	0.00	0.0	7	5.8	13	310	M	M	7		17	310	
3	25	12	19	-7	46	0	T	T	6	7.7	15	300	M	M	5		16	290	
4	16	2	9	-17	56	0	T	0.4	5	11.3	18	310	M	M	9	1	23	290	
5	18	-4	7	-19	58	0	T	0.1	5	8.6	16	190	M	M	4		18	180	
6	35	12	24	-2	41	0	0.00	0.0	5	8.4	16	210	M	M	2		20	200	
7	48	31	40	14	25	0	0.00	0.0	5	17.3	26	220	M	M	8	1	35	220	
8	48	25	37	10	28	0	0.00	0.0	T	8.8	21	320	M	M	7	18	26	330	
9	44	20	32	5	33	0	0.00	0.0	0	6.2	14	160	M	M	5	128	16	130	
10	54	39	47	20	18	0	0.24	0.0	0	13.0	22	200	M	M	10	1	25	220	
11	65	43	54	27	11	0	0.53	0.0	0	16.1	41	230	M	M	10	1	55	240	
12	44	32	38	11	27	0	0.17	0.0	0	20.4	44	260	M	M	9	18	55	260	
13	36	28	32	4	33	0	0.00	0.0	0	8.2	18	290	M	M	9		23	290	
14	36	26	31	3	34	0	0.02	0.2	0	6.7	14	340	M	M	9	18	17	340	
15	33	19	26	-2	39	0	0.03	0.5	T	6.1	13	330	M	M	9	1	16	280	
16	31	19	25	-3	40	0	0.01	0.3	1	6.3	17	330	M	M	7	18	21	340	
17	38	17	28	-1	37	0	0.00	0.0	0	9.8	20	180	M	M	5		23	190	
18	47	33	40	11	25	0	0.13	T	0	14.8	30	290	M	M	10	18	38	300	
19	34	17	26	-3	39	0	0.17	2.8	1	16.7	29	280	M	M	9	19	36	290	
20	24	15	20	-9	45	0	0.01	0.1	2	12.0	23	260	M	M	6	89	28	260	
21	42	13	28	-2	37	0	0.21	1.1	2	12.7	30	230	M	M	6	1	35	220	
22	26	21	24	-6	41	0	0.09	1.7	1	14.7	23	290	M	M	10	12	28	280	
23	24	9	17	-13	48	0	T	0.1	3	10.2	20	300	M	M	7		24	310	
24	28	6	17	-14	48	0	0.00	0.0	2	3.6	10	170	M	M	3	1	12	160	
25	50	22	36	5	29	0	T	0.0	1	10.4	18	210	M	M	8		23	200	
26	51	45	48	17	17	0	T	0.0	0	10.4	21	170	M	M	9	18	24	170	
27	55	23	39	7	26	0	0.33	T	0	17.0	29	180	M	M	10	18	35	190	
28	29	17	23	-9	42	0	T	T	T	11.5	18	20	M	M	8	8	22	20	
SM	1057	591			990	0	1.94		7.3	307.1			M		205				
AV	37.8	21.1							11.0	FASTST			M	M	7		MAX(MPH)		
									MISC	---->	#	44	260				#	55	240

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NOTES:

LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6) , PAGE 2

STATION: AKRON CANTON OH
MONTH: FEBRUARY
YEAR: 2009
LATITUDE: 40 55 N
LONGITUDE: 81 26 W

[TEMPERATURE DATA]

AVERAGE MONTHLY: 29.4
DPTR FM NORMAL: 1.1
HIGHEST: 65 ON 11
LOWEST: -4 ON 5

[PRECIPITATION DATA]

TOTAL FOR MONTH: 1.94
DPTR FM NORMAL: -0.34
GRTST 24HR 0.61 ON 11-12
SNOW, ICE PELLETS, HAIL
TOTAL MONTH: 7.3 INCHES
GRTST 24HR 2.8 ON M
GRTST DEPTH: 8 ON 1

SYMBOLS USED IN COLUMN 16

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]

MAX 32 OR BELOW: 9
MAX 90 OR ABOVE: 0
MIN 32 OR BELOW: 24
MIN 0 OR BELOW: 1

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 12
0.10 INCH OR MORE: 7
0.50 INCH OR MORE: 1
1.00 INCH OR MORE: 0

[HDD (BASE 65)]

TOTAL THIS MO. 990
DPTR FM NORMAL -63
TOTAL FM JUL 1 4784
DPTR FM NORMAL 217

CLEAR (SCALE 0-3) 2
PTCLDY (SCALE 4-7) 12
CLOUDY (SCALE 8-10) 14

[CDD (BASE 65)]

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

[PRESSURE DATA]

HIGHEST SLP 30.58 ON 5
LOWEST SLP 29.24 ON 11

[REMARKS]

#FINAL-02-09#