

CXUS51 KCLE 011004  
 CF6CAK  
 PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6)

STATION: AKRON CANTON OH  
 MONTH: FEBRUARY  
 YEAR: 2013  
 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	18	11	15	-12	50	0	T	0.2	2	15.8	25	290	M	M	9	8	36	290		
2	23	9	16	-11	49	0	0.08	1.5	1	9.2	18	210	M	M	8	189	23	200		
3	22	16	19	-8	46	0	0.02	0.4	3	9.3	21	260	M	M	10	18	28	260		
4	25	14	20	-7	45	0	0.13	2.2	3	6.6	15	270	M	M	9	18	30	90		
5	28	23	26	-1	39	0	0.04	0.7	5	4.1	12	260	M	M	9	18	14	260		
6	32	20	26	-1	39	0	T	T	5	6.3	15	340	M	M	6	18	21	20		
7	43	20	32	4	33	0	0.00	0.0	4	9.2	16	150	M	M	6	8	20	150		
8	39	25	32	4	33	0	0.21	0.4	T	16.1	29	300	M	M	9	18	37	310		
9	34	24	29	1	36	0	T	T	T	6.5	18	330	M	M	6	8	25	330		
10	46	22	34	6	31	0	T	0.0	0	10.3	26	190	M	M	8		35	180		
11	53	33	43	15	22	0	T	0.0	0	19.4	32	280	M	M	8	1	40	240		
12	39	27	33	5	32	0	T	T	0	10.2	25	280	M	M	8	8	36	280		
13	34	23	29	1	36	0	0.00	0.0	0	5.3	12	330	M	M	7	18	21	20		
14	39	22	31	2	34	0	T	T	0	12.3	24	210	M	M	8	1	30	210		
15	37	22	30	1	35	0	0.01	0.1	0	8.2	17	280	M	M	9	1	22	290		
16	31	18	25	-4	40	0	0.15	3.3	T	7.3	18	300	M	M	8	128	24	280		
17	21	10	16	-13	49	0	0.01	0.3	3	11.2	22	310	M	M	7	18	25	320		
18	46	10	28	-2	37	0	0.00	0.0	2	12.7	21	190	M	M	5		28	190		
19	47	17	32	2	33	0	0.19	0.3	0	20.7	36	200	M	M	10	189	45	200		
20	21	16	19	-11	46	0	0.04	0.8	1	13.7	24	300	M	M	10	18	31	300		
21	25	18	22	-8	43	0	0.02	0.6	3	7.8	16	360	M	M	9	18	21	10		
22	39	20	30	0	35	0	T	T	1	9.6	18	130	M	M	10	1468	28	120		
23	39	26	33	2	32	0	0.00	0.0	0	7.1	14	260	M	M	8	18	17	280		
24	33	26	30	-1	35	0	T	T	0	7.9	16	270	M	M	10	8	20	290		
25	42	22	32	1	33	0	0.00	0.0	0	4.0	13	80	M	M	2	18	16	80		
26	39	29	34	2	31	0	0.80	0.0	0	14.4	28	110	M	M	7	1	36	110		
27	43	33	38	6	27	0	0.29	T	0	12.0	23	230	M	M	10	1	29	260		
28	35	30	33	1	32	0	0.04	0.4	0	10.9	18	340	M	M	10	16	24	330		
SM	973	586			1033	0	2.03		11.2	288.1			M		226					
AV	34.8	20.9								10.3	FASTST		M	M	8		MAX(MPH)			
											MISC	---->	#	36	200			#	45	200

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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 OH  
MONTH: FEBRUARY  
YEAR: 2013  
LATITUDE: 40 55 N  
LONGITUDE: 81 26 W

[TEMPERATURE DATA]

AVERAGE MONTHLY: 27.8  
DPTR FM NORMAL: -1.2  
HIGHEST: 53 ON 11  
LOWEST: 9 ON 2

[PRECIPITATION DATA]

TOTAL FOR MONTH: 2.03  
DPTR FM NORMAL: -0.28  
GRTST 24HR 0.94 ON 26-27  
SNOW, ICE PELLETS, HAIL  
TOTAL MONTH: 11.2 INCHES  
GRTST 24HR 3.3 ON M  
GRTST DEPTH: 5 ON 6, 5

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: 10  
MAX 90 OR ABOVE: 0  
MIN 32 OR BELOW: 26  
MIN 0 OR BELOW: 0

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 14  
0.10 INCH OR MORE: 6  
0.50 INCH OR MORE: 1  
1.00 INCH OR MORE: 0

[HDD (BASE 65) ]

TOTAL THIS MO. 1033  
DPTR FM NORMAL 25  
TOTAL FM JUL 1 4261  
DPTR FM NORMAL -283

CLEAR (SCALE 0-3) 1  
PTCLDY (SCALE 4-7) 13  
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 M ON M  
LOWEST SLP 29.51 ON 27

[REMARKS]

#FINAL-02-13#