

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

STATION: AKRON CANTON OH
 MONTH: FEBRUARY
 YEAR: 2010
 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	31	11	21	-5	44	0	T	T	1	6.1	10	260	M	M	7	1	10	260		
2	38	20	29	3	36	0	T	T	0	4.2	9	190	M	M	9	8	14	70		
3	32	29	31	5	34	0	0.06	0.6	0	6.8	16	300	M	M	10	18	21	300		
4	36	21	29	3	36	0	0.00	0.0	T	2.5	7	130	M	M	8	18	8	120		
5	34	29	32	6	33	0	0.63	6.3	T	13.1	24	60	M	M	10	128	31	60		
6	30	14	22	-4	43	0	0.45	5.8	11	14.6	25	40	M	M	8	129	31	30		
7	25	7	16	-10	49	0	T	T	12	4.2	20	260	M	M	8	1	33	240		
8	28	2	15	-12	50	0	T	T	11	2.3	4	210	M	M	6	128	6	220		
9	32	14	23	-4	42	0	0.23	2.9	12	10.9	20	270	M	M	10	19	25	260		
10	26	11	19	-8	46	0	0.21	3.8	14	14.7	26	250	M	M	10	19	37	310		
11	26	22	24	-3	41	0	0.01	0.2	13	10.4	18	290	M	M	10	1	24	310		
12	27	20	24	-3	41	0	0.01	0.3	12	5.4	10	290	M	M	10	18	14	310		
13	26	19	23	-5	42	0	0.06	1.4	12	9.4	17	290	M	M	10	18	22	290		
14	27	13	20	-8	45	0	T	0.2	10	10.2	17	230	M	M	9	1	22	270		
15	29	7	18	-10	47	0	0.18	2.2	7	5.0	15	240	M	M	9	18	18	240		
16	26	20	23	-5	42	0	0.21	4.0	10	7.3	15	230	M	M	10	189	20	240		
17	30	23	27	-2	38	0	0.06	1.2	14	9.0	20	290	M	M	10	168	26	280		
18	36	29	33	4	32	0	T	T	14	11.7	22	260	M	M	10	168	25	260		
19	36	20	28	-1	37	0	0.00	0.0	9	10.4	20	290	M	M	5	18	25	290		
20	37	15	26	-3	39	0	0.00	0.0	8	4.1	10	220	M	M	7	18	13	220		
21	41	27	34	4	31	0	T	0.0	6	3.3	9	70	M	M	10	18	13	100		
22	39	32	36	6	29	0	0.24	0.0	5	10.0	15	130	M	M	10	12	18	130		
23	32	27	30	0	35	0	T	T	4	5.3	14	290	M	M	10	168	17	300		
24	34	23	29	-2	36	0	0.08	1.1	3	4.8	14	340	M	M	9	18	18	340		
25	28	20	24	-7	41	0	0.07	1.6	4	12.2	24	310	M	M	10	18	28	310		
26	27	22	25	-6	40	0	0.19	4.1	6	14.4	24	310	M	M	10	19	31	320		
27	32	25	29	-3	36	0	0.15	1.5	9	10.2	22	290	M	M	10	1	26	300		
28	33	29	31	-1	34	0	T	T	9	9.9	17	310	M	M	10	1	22	310		
SM	878	551			1099	0	2.84		37.2	232.4			M		255					
AV	31.4	19.7								8.3	FASTST		M	M	9	MAX(MPH)				
										MISC	---->	#	26	250			#	37	310	

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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: 2010
LATITUDE: 40 55 N
LONGITUDE: 81 26 W

[TEMPERATURE DATA]

AVERAGE MONTHLY: 25.5
DPTR FM NORMAL: -2.8
HIGHEST: 41 ON 21
LOWEST: 2 ON 8

[PRECIPITATION DATA]

TOTAL FOR MONTH: 2.84
DPTR FM NORMAL: 0.56
GRTST 24HR 1.08 ON 5- 6
SNOW, ICE PELLETS, HAIL
TOTAL MONTH: 37.2 INCHES
GRTST 24HR 6.3 ON M
GRTST DEPTH: 14 ON 18,17

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: 18
MAX 90 OR ABOVE: 0
MIN 32 OR BELOW: 28
MIN 0 OR BELOW: 0

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 16
0.10 INCH OR MORE: 9
0.50 INCH OR MORE: 1
1.00 INCH OR MORE: 0

[HDD (BASE 65)]

TOTAL THIS MO. 1099
DPTR FM NORMAL 73
TOTAL FM JUL 1 4605
DPTR FM NORMAL 54

CLEAR (SCALE 0-3) 0
PTCLDY (SCALE 4-7) 5
CLOUDY (SCALE 8-10) 23

[CDD (BASE 65)]

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

[PRESSURE DATA]

HIGHEST SLP 30.46 ON 4
LOWEST SLP 29.55 ON 9

[REMARKS]

#FINAL-02-10#