

CXUS51 KCLE 011004

CF6CAK

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

STATION: AKRON CANTON OH

MONTH: DECEMBER

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

1	38	25	32	-3	33	0	0.23	0.8	T	13.4	23	250	M	M	10	148	31	260
2	29	23	26	-9	39	0	T	T	1	8.1	22	270	M	M	10		29	260
3	32	20	26	-9	39	0	T	T	0	6.1	14	320	M	M	9	1	17	320
4	30	17	24	-10	41	0	0.10	1.1	T	3.9	12	330	M	M	7	18	17	330
5	28	22	25	-9	40	0	0.21	2.6	2	12.3	21	300	M	M	10	12	28	300
6	25	21	23	-11	42	0	0.14	2.6	3	16.1	23	290	M	M	10	19	30	290
7	23	18	21	-12	44	0	0.06	1.4	6	13.2	21	280	M	M	10	9	28	280
8	24	17	21	-12	44	0	0.02	0.7	6	11.2	20	270	M	M	10	18	23	260
9	26	17	22	-11	43	0	0.01	0.4	4	6.3	15	170	M	M	8	1	18	170
10	35	24	30	-2	35	0	0.11	1.1	3	11.0	21	180	M	M	9	1	26	180
11	44	25	35	3	30	0	0.02	0.0	3	7.9	24	150	M	M	6	18	30	160
12	37	22	30	-2	35	0	0.75	1.5	T	13.7	24	250	M	M	10	18	32	180
13	23	13	18	-14	47	0	0.07	1.9	1	19.1	28	320	M	M	10	19	40	310
14	15	10	13	-18	52	0	0.10	2.6	4	13.7	22	280	M	M	10	19	30	280
15	21	12	17	-14	48	0	T	0.3	5	11.0	17	270	M	M	9	1	29	10
16	24	10	17	-14	48	0	0.00	0.0	4	3.4	8	170	M	M	8		9	160
17	26	15	21	-9	44	0	0.01	0.2	3	8.6	15	240	M	M	9	18	20	240
18	24	11	18	-12	47	0	0.00	0.0	2	9.2	17	220	M	M	5	18	21	230
19	25	10	18	-12	47	0	T	0.1	2	7.2	16	220	M	M	7	18	22	240
20	25	17	21	-8	44	0	T	T	2	6.8	15	270	M	M	9	1	18	270
21	30	15	23	-6	42	0	T	T	2	1.3	8	270	M	M	9	18	9	190
22	29	26	28	-1	37	0	T	T	1	8.1	21	360	M	M	10	8	29	350
23	30	25	28	-1	37	0	0.01	0.2	1	12.1	21	320	M	M	10		26	330
24	27	25	26	-2	39	0	0.02	0.3	1	6.5	14	340	M	M	10	1	18	340
25	28	24	26	-2	39	0	0.04	0.9	2	7.1	15	350	M	M	10	18	20	350
26	24	20	22	-6	43	0	0.02	0.6	2	13.7	25	360	M	M	10	1	36	360
27	25	10	18	-10	47	0	T	0.2	2	13.5	30	340	M	M	9	19	38	340
28	28	10	19	-8	46	0	0.00	0.0	2	11.9	20	230	M	M	6	1	24	220
29	34	17	26	-1	39	0	0.00	0.0	1	7.0	14	220	M	M	5	18	16	220
30	39	28	34	7	31	0	0.03	0.0	1	10.2	15	170	M	M	9	126	20	200
31	58	38	48	21	17	0	T	0.0	T	11.1	21	210	M	M	8		26	220

SM	906	587		1259	0	1.95		19.5	304.7				M		272			
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AV 29.2 18.9                      9.8 FASTST  M   M   9   MAX(MPH)
                                MISC ----> # 30 340          # 40 310
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NOTES:
LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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MONTH:    DECEMBER
YEAR:     2010
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LONGITUDE: 81 26 W

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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 24.1	TOTAL FOR MONTH: 1.95	1 = FOG OR MIST
DPTR FM NORMAL: -6.6	DPTR FM NORMAL: -1.03	2 = FOG REDUCING VISIBILITY
HIGHEST: 58 ON 31	GRTST 24HR 1.51 ON 30- 1	TO 1/4 MILE OR LESS
LOWEST: 10 ON 28,27	SNOW, ICE PELLETS, HAIL	3 = THUNDER
	TOTAL MONTH: 19.5 INCHES	4 = ICE PELLETS
	GRTST 24HR 2.6 ON M	5 = HAIL
	GRTST DEPTH: 6 ON 8, 7	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]	[WEATHER - DAYS WITH]	
MAX 32 OR BELOW: 24	0.01 INCH OR MORE: 18	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 7	
MIN 32 OR BELOW: 30	0.50 INCH OR MORE: 1	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0	
[HDD (BASE 65)]		
TOTAL THIS MO. 1259	CLEAR (SCALE 0-3) 0	
DPTR FM NORMAL 212	PTCLDY (SCALE 4-7) 7	
TOTAL FM JUL 1 2391	CLOUDY (SCALE 8-10) 24	
DPTR FM NORMAL 86		
[CDD (BASE 65)]		
TOTAL THIS MO. 0		
DPTR FM NORMAL 0	[PRESSURE DATA]	
TOTAL FM JAN 1 963	HIGHEST SLP 30.36 ON 24	
DPTR FM NORMAL 286	LOWEST SLP 29.28 ON 12	

[REMARKS]
#FINAL-12-10#