

CXUS51 KCLE 011004

CF6CAK

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

STATION: AKRON CANTON OH

MONTH: JANUARY

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	33	19	26	0	39	0	0.10	1.1	2	12.8	21	290	M	M	9	18	28	280
2	19	4	12	-14	53	0	0.02	1.1	3	12.8	25	330	M	M	9	18	31	310
3	18	3	11	-15	54	0	T	0.1	2	13.3	22	300	M	M	9	1	31	310
4	21	17	19	-7	46	0	0.12	2.9	2	10.4	16	300	M	M	10	1	21	290
5	23	19	21	-5	44	0	0.05	1.3	5	10.4	18	300	M	M	10	18	24	290
6	24	22	23	-3	42	0	0.01	0.1	5	11.5	16	280	M	M	10	16	21	280
7	23	20	22	-3	43	0	0.10	2.4	4	6.7	10	160	M	M	10	126	14	160
8	24	10	17	-8	48	0	0.04	2.0	6	11.6	22	280	M	M	10	12	29	280
9	23	11	17	-8	48	0	T	0.1	6	11.3	17	300	M	M	7	12	17	300
10	23	8	16	-9	49	0	T	T	5	10.0	16	200	M	M	10	128	16	200
11	20	15	18	-7	47	0	0.07	1.2	5	10.1	10	220	M	M	10	18	13	230
12	25	14	20	-5	45	0	0.02	0.3	5	7.4	14	300	M	M	8	18	16	300
13	29	13	21	-4	44	0	0.00	0.0	5	13.0	22	220	M	M	5	18	22	220
14	38	23	31	6	34	0	0.00	0.0	4	11.2	17	210	M	M	4		23	220
15	38	34	36	11	29	0	T	0.0	4	6.4	10	270	M	M	10	18	14	280
16	38	27	33	8	32	0	T	0.0	2	4.5	15	250	M	M	9	12	21	260
17	38	28	33	8	32	0	0.07	0.0	1	5.8	10	320	M	M	10	12	14	30
18	34	28	31	6	34	0	T	0.0	T	8.4	13	220	M	M	10	126	15	240
19	32	27	30	5	35	0	T	T	T	5.8	13	290	M	M	10	16	17	300
20	33	22	28	3	37	0	0.00	0.0	T	4.6	12	60	M	M	8	18	14	60
21	40	21	31	6	34	0	0.05	0.0	T	12.5	20	90	M	M	5	1	25	100
22	36	34	35	10	30	0	0.01	0.0	T	6.9	15	110	M	M	10	1	17	120
23	44	35	40	15	25	0	T	0.0	T	7.8	16	130	M	M	10	1	21	130
24	48	39	44	19	21	0	0.79	0.0	T	12.9	21	150	M	M	10	1	26	150
25	47	29	38	13	27	0	0.14	0.1	0	11.7	28	270	M	M	10	12	38	270
26	32	21	27	2	38	0	0.03	0.4	T	13.3	21	240	M	M	9	18	21	240
27	30	19	25	0	40	0	T	T	0	16.7	23	230	M	M	9	1	29	230
28	30	8	19	-6	46	0	0.12	1.6	1	14.3	21	280	M	M	7	19	32	290
29	18	3	11	-14	54	0	0.00	0.0	1	5.9	9	260	M	M	6		9	260
30	19	7	13	-12	52	0	0.00	0.0	1	9.9	21	40	M	M	8		21	40
31	26	5	16	-10	49	0	0.00	0.0	1	9.4	23	240	M	M	5		M	M

SM	926	585		1251	0	1.74		14.7	309.3				M		267			
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AV 29.9 18.9                      10.0 FASTST  M   M   9   MAX(MPH)
                                MISC ----> # 28 270          # 38 270
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NOTES:
LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 24.4	TOTAL FOR MONTH: 1.74	1 = FOG OR MIST
DPTR FM NORMAL: -0.8	DPTR FM NORMAL: -0.75	2 = FOG REDUCING VISIBILITY
HIGHEST: 48 ON 24	GRTST 24HR 0.92 ON 24-25	TO 1/4 MILE OR LESS
LOWEST: 3 ON 29, 3	SNOW, ICE PELLETS, HAIL	3 = THUNDER
	TOTAL MONTH: 14.7 INCHES	4 = ICE PELLETS
	GRTST 24HR 2.9 ON M	5 = HAIL
	GRTST DEPTH: 6 ON 9, 8	6 = FREEZING RAIN OR DRIZZLE
		7 = DUSTSTORM OR SANDSTORM:
		VSBY 1/2 MILE OR LESS
		8 = SMOKE OR HAZE
[NO. OF DAYS WITH]	[WEATHER - DAYS WITH]	9 = BLOWING SNOW
MAX 32 OR BELOW: 19	0.01 INCH OR MORE: 16	X = TORNADO
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 6	
MIN 32 OR BELOW: 27	0.50 INCH OR MORE: 1	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0	
[HDD (BASE 65)]		
TOTAL THIS MO. 1251	CLEAR (SCALE 0-3) 0	
DPTR FM NORMAL 5	PTCLDY (SCALE 4-7) 9	
TOTAL FM JUL 1 3506	CLOUDY (SCALE 8-10) 22	
DPTR FM NORMAL -8		
[CDD (BASE 65)]		
TOTAL THIS MO. 0		
DPTR FM NORMAL 0	[PRESSURE DATA]	
TOTAL FM JAN 1 0	HIGHEST SLP 30.52 ON 29	
DPTR FM NORMAL 0	LOWEST SLP 29.21 ON 25	

[REMARKS]
#FINAL-01-10#