

CXUS51 KCLE 011004

CF6CAK

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

STATION: AKRON CANTON OH

MONTH: JANUARY

YEAR: 2012

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	51	30	41	14	24	0	0.02	T	0	17.9	36	260	M	M	7	18	46	260
2	30	22	26	-1	39	0	0.06	0.9	0	15.3	25	270	M	M	10	18	35	260
3	23	13	18	-8	47	0	0.04	1.1	1	12.6	28	310	M	M	8	189	33	300
4	30	14	22	-4	43	0	T	T	1	11.1	20	220	M	M	8		28	210
5	39	27	33	7	32	0	0.00	0.0	1	10.6	16	220	M	M	8	8	22	220
6	55	35	45	19	20	0	0.00	0.0	0	12.8	23	220	M	M	3		28	240
7	47	37	42	16	23	0	0.00	0.0	0	9.7	20	300	M	M	6		24	280
8	40	29	35	9	30	0	0.00	0.0	0	4.2	16	320	M	M	7		21	320
9	41	26	34	8	31	0	0.00	0.0	0	5.0	12	250	M	M	6		15	260
10	45	27	36	10	29	0	0.00	0.0	0	5.5	14	220	M	M	1		16	230
11	42	29	36	10	29	0	0.31	0.0	0	9.2	16	130	M	M	6	18	21	140
12	44	25	35	9	30	0	0.15	0.3	0	11.3	28	250	M	M	10	1	36	240
13	24	15	20	-6	45	0	0.19	3.5	1	19.3	31	240	M	M	10	129	39	230
14	21	17	19	-7	46	0	0.01	0.3	3	8.7	17	250	M	M	10	18	23	240
15	24	11	18	-8	47	0	T	T	2	4.6	14	160	M	M	8	18	17	150
16	43	19	31	5	34	0	T	0.0	2	15.3	24	200	M	M	7	18	32	210
17	54	32	43	17	22	0	0.37	0.1	0	20.0	38	280	M	M	9	18	51	290
18	32	18	25	-1	40	0	0.02	0.5	T	9.8	25	310	M	M	9	18	35	310
19	28	10	19	-7	46	0	0.16	1.8	1	13.9	24	310	M	M	8	189	31	310
20	22	0	11	-15	54	0	0.19	2.2	3	6.2	14	50	M	M	7	18	17	50
21	26	17	22	-4	43	0	0.17	1.7	6	9.0	16	10	M	M	9	18	21	10
22	41	16	29	3	36	0	0.01	0.0	4	10.7	18	140	M	M	8	18	23	130
23	57	36	47	21	18	0	0.32	0.0	1	18.9	30	250	M	M	9	18	41	250
24	36	31	34	8	31	0	0.00	0.0	0	11.9	22	250	M	M	10	18	30	240
25	32	29	31	5	34	0	0.08	0.3	0	4.0	12	280	M	M	10	68	24	150
26	54	32	43	17	22	0	0.78	0.0	0	6.6	14	180	M	M	9	126	21	190
27	54	32	43	17	22	0	0.39	0.4	0	10.8	24	280	M	M	10	168	30	280
28	36	29	33	7	32	0	0.03	0.3	T	15.2	32	260	M	M	7	148	44	240
29	40	24	32	6	33	0	0.08	0.8	0	16.3	33	270	M	M	6	128	47	270
30	46	16	31	5	34	0	0.00	0.0	0	11.7	24	220	M	M	6	18	33	220
31	59	44	52	25	13	0	0.00	0.0	0	17.3	33	230	M	M	6		45	230

SM	1216	742		1029	0	3.38		14.2	355.4				M		238			
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AV 39.2 23.9 11.5 FASTST M M 8 MAX(MPH)
MISC ----> # 38 280 # 51 290
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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
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YEAR: 2012
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LONGITUDE: 81 26 W

[TEMPERATURE DATA] [PRECIPITATION DATA] SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 31.6 TOTAL FOR MONTH: 3.38 1 = FOG OR MIST
DPTR FM NORMAL: 5.5 DPTR FM NORMAL: 0.77 2 = FOG REDUCING VISIBILITY
HIGHEST: 59 ON 31 GRTST 24HR 1.05 ON 26-27 TO 1/4 MILE OR LESS
LOWEST: 0 ON 20 3 = THUNDER
SNOW, ICE PELLETS, HAIL 4 = ICE PELLETS
TOTAL MONTH: 14.2 INCHES 5 = HAIL
GRTST 24HR 3.5 ON 13-13 6 = FREEZING RAIN OR DRIZZLE
GRTST DEPTH: 6 ON 21 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: 11 0.01 INCH OR MORE: 19
MAX 90 OR ABOVE: 0 0.10 INCH OR MORE: 10
MIN 32 OR BELOW: 27 0.50 INCH OR MORE: 1
MIN 0 OR BELOW: 1 1.00 INCH OR MORE: 0
[HDD (BASE 65) ]
TOTAL THIS MO. 1029 CLEAR (SCALE 0-3) 2
DPTR FM NORMAL -177 PTCLDY (SCALE 4-7) 16
TOTAL FM JUL 1 2940 CLOUDY (SCALE 8-10) 13
DPTR FM NORMAL -596
[CDD (BASE 65) ]
TOTAL THIS MO. 0
DPTR FM NORMAL 0 [PRESSURE DATA]
TOTAL FM JAN 1 0 HIGHEST SLP M ON M
DPTR FM NORMAL 0 LOWEST SLP 28.69 ON 31

[REMARKS]
#FINAL-01-12#