

CXUS51 KCLE 011004

CF6CAK

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

STATION: AKRON CANTON OH

MONTH: DECEMBER

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

1	57	35	46	11	19	0	0.00	0.0	0	8.2	16	200	M	M	5	18	22	200
2	54	48	51	16	14	0	0.26	0.0	0	12.1	22	200	M	M	10	128	30	210
3	60	54	57	22	8	0	0.00	0.0	0	8.1	14	180	M	M	9	12	17	180
4	61	40	51	17	14	0	0.49	0.0	0	12.0	21	310	M	M	8	18	26	300
5	40	28	34	0	31	0	0.00	0.0	0	6.4	17	20	M	M	6	1	24	330
6	44	26	35	1	30	0	0.00	0.0	0	6.1	14	130	M	M	6		17	140
7	48	41	45	12	20	0	0.54	0.0	0	4.8	10	180	M	M	10	12	13	190
8	52	38	45	12	20	0	0.06	0.0	0	9.2	16	280	M	M	10	128	22	270
9	56	36	46	14	19	0	0.24	0.0	0	10.8	15	200	M	M	10	18	20	200
10	57	34	46	14	19	0	0.54	T	0	9.3	18	320	M	M	10	128	23	220
11	38	28	33	1	32	0		T	0	7.6	18	310	M	M	9	18	22	310
12	40	22	31	0	34	0	0.00	0.0	0	4.7	10	270	M	M	0	18	17	230
13	43	22	33	2	32	0	0.00	0.0	0	4.8	12	180	M	M	1	8	14	180
14	48	26	37	6	28	0	0.00	0.0	0	6.2	10	220	M	M	1	8	14	220
15	48	34	41	11	24	0		T	0	7.6	17	160	M	M	9	8	21	150
16	58	47	53	23	12	0	0.07	0.0	0	10.5	22	220	M	M	10	1	29	230
17	52	43	48	18	17	0	0.03	0.0	0	4.1	13	280	M	M	8	18	18	280
18	43	35	39	9	26	0	0.21	0.0	0	9.9	17	300	M	M	8	18	22	310
19	43	33	38	9	27	0	0.01	0.0	0	5.3	14	220	M	M	9	18	18	220
20	49	36	43	14	22	0	0.45	0.0	0	17.6	35	220	M	M	9	18	44	230
21	37	29	33	4	32	0	0.24	2.4	0	20.1	35	220	M	M	10	19	44	220
22	31	20	26	-2	39	0		T	2	14.6	30	330	M	M	10	9	41	330
23	36	17	27	-1	38	0	0.00	0.0	1	5.9	12	270	M	M	2	18	14	260
24	35	21	28	0	37	0	0.03	0.3	T	5.9	14	90	M	M	7	18	17	80
25	35	31	33	5	32	0	0.00	0.0	0	7.4	15	10	M	M	10	128	20	10
26	32	27	30	2	35	0	0.58	5.8	0	14.6	26	70	M	M	10	89	33	70
27	32	27	30	2	35	0	0.04	0.4	6	7.0	15	310	M	M	10	18	18	330
28	31	23	27	0	38	0	0.00	0.0	5	5.2	12	270	M	M	9	18	25	330
29	33	25	29	2	36	0	0.27	3.2	5	9.2	17	330	M	M	10	18	22	350
30	28	18	23	-4	42	0	0.01	0.3	6	12.3	21	270	M	M	9	18	25	280
31	32	18	25	-2	40	0	0.14	1.4	6	12.7	22	220	M	M	8	18	25	230

SM	1353	962			852	0	4.21		13.8	280.2			M		243			
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AV 43.6 31.0          9.0 FASTST  M   M   8   MAX(MPH)
                    MISC ----> # 35 220          # 44 230
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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: 37.3	TOTAL FOR MONTH: 4.21	1 = FOG OR MIST
DPTR FM NORMAL: 6.9	DPTR FM NORMAL: 1.37	2 = FOG REDUCING VISIBILITY
HIGHEST: 61 ON 4	GRTST 24HR 3.38 ON 26-27	TO 1/4 MILE OR LESS
LOWEST: 17 ON 23		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 13.8 INCHES	5 = HAIL
	GRTST 24HR 5.8 ON M	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 6 ON 31,30	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: 6	0.01 INCH OR MORE: 18	X = TORNADO
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 11	
MIN 32 OR BELOW: 17	0.50 INCH OR MORE: 3	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0	
[HDD (BASE 65)]		
TOTAL THIS MO. 852	CLEAR (SCALE 0-3) 4	
DPTR FM NORMAL -219	PTCLDY (SCALE 4-7) 7	
TOTAL FM JUL 1 2146	CLOUDY (SCALE 8-10) 20	
DPTR FM NORMAL -184		
[CDD (BASE 65)]		
TOTAL THIS MO. 0		
DPTR FM NORMAL 0	[PRESSURE DATA]	
TOTAL FM JAN 1 1046	HIGHEST SLP M ON M	
DPTR FM NORMAL 394	LOWEST SLP 29.30 ON 21	

[REMARKS]
#FINAL-12-12#