

CXUS51 KCLE 011004

CF6CAK

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

STATION: AKRON CANTON OH

MONTH: DECEMBER

YEAR: 2011

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	26	32	-3	33	0	0.00	0.0	0	6.3	10	170	M	M	5	128	13	220	
2	40	27	34	-1	31	0	0.00	0.0	0	5.1	15	330	M	M	5	18	20	330	
3	51	28	40	5	25	0	0.00	0.0	0	8.2	14	140	M	M	4	18	16	150	
4	57	39	48	14	17	0	0.07	0.0	0	11.5	26	210	M	M	7	1	36	200	
5	51	40	46	12	19	0	1.43	0.0	0	6.9	20	360	M	M	10	1	28	350	
6	41	38	40	6	25	0	0.07	0.0	0	8.4	22	20	M	M	10	18	28	20	
7	38	28	33	0	32	0	0.03	T	0	8.6	17	340	M	M	9	18	22	290	
8	37	27	32	-1	33	0	0.00	0.0	0	9.5	16	230	M	M	7	8	21	200	
9	39	30	35	3	30	0	0.02	T	0	7.9	16	320	M	M	10	1	20	300	
10	30	20	25	-7	40	0	T	T	0	6.4	13	290	M	M	3		18	300	
11	35	17	26	-6	39	0	0.00	0.0	0	5.7	15	210	M	M	0	8	17	220	
12	42	19	31	0	34	0	0.00	0.0	0	3.3	8	220	M	M	3		12	220	
13	44	26	35	4	30	0	0.00	0.0	0	3.3	13	220	M	M	8	8	23	150	
14	52	37	45	14	20	0	0.10	0.0	0	8.6	21	190	M	M	10	18	25	190	
15	58	37	48	18	17	0	0.75	0.0	0	19.9	32	270	M	M	10	1	46	280	
16	37	29	33	3	32	0	0.00	0.0	0	8.3	26	300	M	M	10		35	300	
17	31	26	29	-1	36	0	0.08	0.8	0	6.6	10	250	M	M	10	1	15	290	
18	36	28	32	2	33	0	0.01	0.1	1	8.2	13	200	M	M	8	18	17	190	
19	45	32	39	10	26	0	T	0.0	0	12.7	22	210	M	M	6	8	28	220	
20	44	33	39	10	26	0	0.31	0.7	T	7.1	10	150	M	M	10	128	13	160	
21	57	42	50	21	15	0	0.77	0.0	0	12.9	26	240	M	M	10	1	36	280	
22	45	34	40	12	25	0	0.45	0.2	0	5.4	10	270	M	M	10	18	13	270	
23	37	28	33	5	32	0	0.01	0.1	0	8.0	15	10	M	M	10	1	18	330	
24	36	27	32	4	33	0	T	T	T	5.5	14	210	M	M	7		16	220	
25	45	28	37	9	28	0	T	T	0	14.0	23	310	M	M	6	8	31	320	
26	43	32	38	10	27	0	0.00	0.0	0	8.8	16	210	M	M	8		22	210	
27	39	33	36	8	29	0	0.50	0.5	0	8.7	21	190	M	M	10	1	25	190	
28	34	22	28	1	37	0	T	T	0	11.2	28	320	M	M	7	1	36	320	
29	42	20	31	4	34	0	T	0.0	0	11.2	22	180	M	M	7	8	30	210	
30	49	37	43	16	22	0	0.14	0.0	0	10.9	29	230	M	M	9	1	35	220	
31	44	39	42	15	23	0	0.01	0.0	0	9.1	16	210	M	M	9	18	22	270	
SM	1317	929			883	0	4.75		2.4	268.2			M		238				

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AV 42.5 30.0                8.7 FASTST  M   M   8   MAX(MPH)
                           MISC ----> # 32 270                # 46 280
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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: 36.2	TOTAL FOR MONTH: 4.75	1 = FOG OR MIST
DPTR FM NORMAL: 5.8	DPTR FM NORMAL: 1.91	2 = FOG REDUCING VISIBILITY
HIGHEST: 58 ON 15	GRTST 24HR 1.44 ON 5- 6	TO 1/4 MILE OR LESS
LOWEST: 17 ON 11		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 2.4 INCHES	5 = HAIL
	GRTST 24HR 0.8 ON M	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 1 ON 18	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: 2	0.01 INCH OR MORE: 16	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 8	
MIN 32 OR BELOW: 20	0.50 INCH OR MORE: 4	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 1	
[HDD (BASE 65) ]		
TOTAL THIS MO. 883	CLEAR (SCALE 0-3) 3	
DPTR FM NORMAL -188	PTCLDY (SCALE 4-7) 13	
TOTAL FM JUL 1 1911	CLOUDY (SCALE 8-10) 15	
DPTR FM NORMAL -419		
[CDD (BASE 65) ]		
TOTAL THIS MO. 0		
DPTR FM NORMAL 0	[PRESSURE DATA]	
TOTAL FM JAN 1 911	HIGHEST SLP M ON M	
DPTR FM NORMAL 259	LOWEST SLP 29.36 ON 27	

[REMARKS]  
#FINAL-12-11#