

CXUS51 KCLE 011004

CF6CAK

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

STATION: AKRON CANTON OH

MONTH: OCTOBER

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	63	42	53	-4	12	0	0.15	0.0	0	4.8	13	100	M	M	6	18	21	340
2	72	54	63	6	2	0	0.17	0.0	0	6.4	15	270	M	M	8	18	20	270
3	72	58	65	9	0	0	0.00	0.0	0	7.3	22	200	M	M	8	128	28	220
4	73	55	64	8	1	0	0.00	0.0	0	7.3	21	240	M	M	6	18	25	250
5	70	49	60	5	5	0	0.28	0.0	0	7.6	15	320	M	M	8	18	18	320
6	55	41	48	-7	17	0	0.34	0.0	0	9.2	20	330	M	M	8	18	26	330
7	48	36	42	-13	23	0	0.02	0.0	0	5.8	15	310	M	M	8	8	20	320
8	50	33	42	-12	23	0	0.00	0.0	0	4.8	12	200	M	M	5	18	16	220
9	58	33	46	-8	19	0	0.00	0.0	0	7.0	16	180	M	M	2	18	21	210
10	54	38	46	-8	19	0	0.01	0.0	0	12.4	22	290	M	M	6	18	33	290
11	57	30	44	-9	21	0	0.00	0.0	0	9.1	21	220	M	M	2		24	220
12	53	36	45	-8	20	0	T	0.0	0	8.3	18	10	M	M	5		24	20
13	64	35	50	-3	15	0	0.01	0.0	0	11.0	22	200	M	M	6		28	190
14	74	61	68	16	0	3	0.40	0.0	0	18.1	35	230	M	M	9	18	45	240
15	65	47	56	4	9	0	0.04	0.0	0	11.9	29	260	M	M	10	18	38	260
16	57	45	51	-1	14	0	0.00	0.0	0	6.0	10	200	M	M	8		17	300
17	72	45	59	8	6	0	0.00	0.0	0	9.7	17	180	M	M	7		20	190
18	63	47	55	4	10	0	0.04	0.0	0	13.8	29	240	M	M	7		44	270
19	63	45	54	3	11	0	0.11	0.0	0	12.7	24	240	M	M	8	18	32	240
20	52	44	48	-2	17	0	0.02	0.0	0	10.2	21	230	M	M	9	18	26	250
21	60	42	51	1	14	0	0.00	0.0	0	5.6	15	240	M	M	5	18	20	270
22	73	41	57	7	8	0	0.00	0.0	0	6.5	13	220	M	M	3	8	15	230
23	71	57	64	15	1	0	0.03	0.0	0	7.1	25	250	M	M	8		32	240
24	76	59	68	19	0	3	0.09	0.0	0	7.4	16	220	M	M	5	8	20	220
25	79	55	67	18	0	2	0.00	0.0	0	9.6	21	190	M	M	1		26	190
26	64	48	56	8	9	0	0.02	0.0	0	11.3	18	40	M	M	7	18	26	10
27	48	44	46	-2	19	0	0.52	0.0	0	12.4	20	30	M	M	10	18	25	30
28	45	40	43	-5	22	0	0.90	0.0	0	14.7	23	20	M	M	10	1	30	10
29	42	40	41	-7	24	0	0.94	M	0	19.0	37	340	M	M	10	1	49	350
30	47	40	44	-3	21	0	1.11	0.0	0	18.5	38	340	M	M	10	18	48	330
31	41	36	39	-8	26	0	0.09	T	0	13.5	21	280	M	M	10	1	26	290

SM	1881	1376			388	8	5.29	T		309.0			M		215			
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AV 60.7 44.4                                10.0 FASTST  M   M   7   MAX(MPH)
                                           MISC ----> # 38 340                # 49 350
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NOTES:  
# LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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MONTH:    OCTOBER
YEAR:     2012
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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 52.5	TOTAL FOR MONTH: 5.29	1 = FOG OR MIST
DPTR FM NORMAL: 0.8	DPTR FM NORMAL: 2.46	2 = FOG REDUCING VISIBILITY
HIGHEST: 79 ON 25	GRTST 24HR 1.35 ON 29-30	TO 1/4 MILE OR LESS
LOWEST: 30 ON 11		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: T	5 = HAIL
	GRTST 24HR T ON 31-31	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 0	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: 0	0.01 INCH OR MORE: 20	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 10	
MIN 32 OR BELOW: 1	0.50 INCH OR MORE: 4	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 1	
[HDD (BASE 65) ]		
TOTAL THIS MO. 388	CLEAR (SCALE 0-3) 4	
DPTR FM NORMAL -28	PTCLDY (SCALE 4-7) 17	
TOTAL FM JUL 1 535	CLOUDY (SCALE 8-10) 10	
DPTR FM NORMAL -20		
[CDD (BASE 65) ]		
TOTAL THIS MO. 8		
DPTR FM NORMAL 2	[PRESSURE DATA]	
TOTAL FM JAN 1 1046	HIGHEST SLP M ON M	
DPTR FM NORMAL 394	LOWEST SLP 29.16 ON 30	

[REMARKS]  
#FINAL-10-12#