

CXUS51 KCLE 011004

CF6CAK

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

STATION: AKRON CANTON OH

MONTH: OCTOBER

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	
				DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR	
				AVG	6A	6B	7	8	12Z	AVG	MX	2MIN							

1	64	44	54	-3	11	0	0.00	0.0	0	8.3	20	340	M	M	6		23	320
2	63	43	53	-4	12	0	0.21	0.0	0	4.9	16	210	M	M	7	1	20	210
3	51	45	48	-9	17	0	0.26	0.0	0	9.2	16	30	M	M	10	1	21	30
4	54	43	49	-7	16	0	0.02	0.0	0	7.9	15	30	M	M	10	1	21	40
5	52	45	49	-7	16	0	0.16	0.0	0	6.8	22	20	M	M	10	1	28	10
6	62	46	54	-1	11	0	0.19	0.0	0	6.8	15	320	M	M	7	18	20	320
7	68	49	59	4	6	0	0.00	0.0	0	8.2	18	320	M	M	3		24	330
8	73	42	58	3	7	0	0.00	0.0	0	5.7	14	280	M	M	1		31	220
9	78	49	64	10	1	0	0.00	0.0	0	4.5	9	360	M	M	1		14	320
10	84	52	68	14	0	3	0.00	0.0	0	7.1	21	280	M	M	4		26	280
11	80	53	67	14	0	2	T	0.0	0	5.9	18	260	M	M	6		24	260
12	67	42	55	2	10	0	0.00	0.0	0	8.1	13	10	M	M	5	18	16	10
13	70	40	55	2	10	0	0.00	0.0	0	4.6	14	310	M	M	5		17	300
14	58	47	53	1	12	0	0.02	0.0	0	10.1	30	310	M	M	8	13	39	320
15	58	41	50	-2	15	0	T	0.0	0	8.2	29	360	M	M	7		41	10
16	63	39	51	0	14	0	0.00	0.0	0	7.1	16	300	M	M	2	1	23	310
17	66	43	55	4	10	0	0.00	0.0	0	6.8	16	300	M	M	3		20	290
18	56	39	48	-3	17	0	T	0.0	0	2.1	9	360	M	M	8		15	130
19	58	34	46	-4	19	0	0.00	0.0	0	5.0	16	280	M	M	4	12	20	310
20	62	36	49	-1	16	0	0.00	0.0	0	10.6	23	230	M	M	6		29	220
21	58	40	49	-1	16	0	0.01	0.0	0	9.6	25	270	M	M	7		35	280
22	55	33	44	-5	21	0	0.00	0.0	0	7.0	17	270	M	M	3		25	280
23	63	41	52	3	13	0	T	0.0	0	7.3	13	230	M	M	8		16	220
24	75	52	64	15	1	0	0.00	0.0	0	10.0	23	230	M	M	9		30	220
25	67	58	63	15	2	0	0.04	0.0	0	11.2	20	210	M	M	9		24	210
26	76	49	63	15	2	0	0.87	0.0	0	16.1	35	190	M	M	8	138	47	280
27	67	48	58	10	7	0	0.00	0.0	0	14.1	28	210	M	M	6		35	200
28	59	42	51	4	14	0	T	0.0	0	13.9	30	280	M	M	6		38	280
29	46	34	40	-7	25	0	T	0.0	0	9.4	18	290	M	M	8		25	290
30	55	33	44	-3	21	0	0.00	0.0	0	11.2	22	220	M	M	5	8	29	100
31	49	35	42	-4	23	0	0.00	0.0	0	8.3	17	340	M	M	7		21	340

SM	1957	1337			365	5	1.78	0.0	256.0				M		189			
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AV 63.1 43.1                               8.3 FASTST  M   M   6   MAX(MPH)
                                           MISC ----> # 35 190           # 47 280
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NOTES:
LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6) , PAGE 2

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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 53.1	TOTAL FOR MONTH: 1.78	1 = FOG OR MIST
DPTR FM NORMAL: 1.5	DPTR FM NORMAL: -0.75	2 = FOG REDUCING VISIBILITY
HIGHEST: 84 ON 10	GRTST 24HR 0.87 ON 26-26	TO 1/4 MILE OR LESS
LOWEST: 33 ON 30,22		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 0.0 INCH	5 = HAIL
	GRTST 24HR 0.0	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: 9	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 5	
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 1	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0	
[HDD (BASE 65)]		
TOTAL THIS MO. 365	CLEAR (SCALE 0-3) 4	
DPTR FM NORMAL -47	PTCLDY (SCALE 4-7) 22	
TOTAL FM JUL 1 453	CLOUDY (SCALE 8-10) 5	
DPTR FM NORMAL -101		
[CDD (BASE 65)]		
TOTAL THIS MO. 5		
DPTR FM NORMAL 1	[PRESSURE DATA]	
TOTAL FM JAN 1 963	HIGHEST SLP 30.29 ON 31	
DPTR FM NORMAL 286	LOWEST SLP 29.42 ON 26	

[REMARKS]
#FINAL-10-10#