

CXUS51 KCLE 011004

CF6CAK

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

STATION: AKRON CANTON OH

MONTH: APRIL

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
										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	79	47	63	20	2	0	0.00	0.0	0	10.3	24	200	M	M	7		30	230
2	82	53	68	25	0	3	0.00	0.0	0	7.2	10	190	M	M	7		M	M
3	80	48	64	21	1	0	0.00	0.0	0	13.7	29	200	M	M	8		47	240
4	69	44	57	13	8	0	0.00	0.0	0	6.8	14	180	M	M	5		18	190
5	77	53	65	21	0	0	0.01	0.0	0	9.8	18	280	M	M	7	3	31	280
6	83	59	71	26	0	6	0.06	0.0	0	17.3	31	220	M	M	5	13	39	210
7	77	61	69	24	0	4	0.00	0.0	0	13.2	26	230	M	M	8		31	230
8	63	40	52	7	13	0	0.21	0.0	0	12.2	24	280	M	M	10	18	31	280
9	43	36	40	-6	25	0	T	T	0	10.2	24	280	M	M	10	48	31	280
10	62	29	46	0	19	0	0.00	0.0	0	7.6	18	220	M	M	0		24	230
11	65	45	55	9	10	0	T	0.0	0	6.1	15	40	M	M	5		18	30
12	64	35	50	3	15	0	0.00	0.0	0	6.7	15	70	M	M	6		20	60
13	57	40	49	2	16	0	0.24	0.0	0	8.9	18	70	M	M	8	1	23	70
14	64	42	53	6	12	0	0.00	0.0	0	5.8	17	110	M	M	8		23	110
15	82	45	64	16	1	0	0.00	0.0	0	7.7	20	290	M	M	6	8	28	290
16	78	48	63	15	2	0	0.14	0.0	0	12.6	30	320	M	M	6	13	39	310
17	48	36	42	-7	23	0	T	T	0	10.4	24	310	M	M	9	14	30	300
18	46	33	40	-9	25	0	T	0.0	0	7.7	16	320	M	M	9		21	320
19	59	30	45	-4	20	0	0.00	0.0	0	6.9	16	10	M	M	3	1	23	30
20	63	36	50	0	15	0	0.00	0.0	0	3.9	13	340	M	M	7		15	340
21	67	36	52	2	13	0	0.00	0.0	0	4.2	16	310	M	M	5		22	300
22	65	40	53	3	12	0	0.00	0.0	0	6.5	14	350	M	M	5	1	18	350
23	66	35	51	0	14	0	0.00	0.0	0	3.7	10	70	M	M	7		13	70
24	63	49	56	4	9	0	0.27	0.0	0	9.2	17	130	M	M	10	1	23	120
25	71	55	63	11	2	0	1.00	0.0	0	7.2	18	270	M	M	9	13	26	280
26	59	43	51	-1	14	0	0.28	0.0	0	8.7	21	10	M	M	9	1	26	10
27	50	32	41	-12	24	0	0.00	0.0	0	12.7	22	10	M	M	4		30	360
28	56	30	43	-10	22	0	0.00	0.0	0	6.7	17	310	M	M	3		31	320
29	63	35	49	-4	16	0	0.00	0.0	0	7.2	14	170	M	M	5		20	230
30	79	47	63	9	2	0	0.00	0.0	0	10.5	22	230	M	M	3		30	240
SM	1980	1262			335	13	2.21	T		261.6			M		194			

AV 66.0 42.1

8.7 FASTST M M 6 MAX(MPH)
MISC ----> # 31 220 47 M

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
MONTH: APRIL
YEAR: 2010
LATITUDE: 40 55 N
LONGITUDE: 81 26 W

[TEMPERATURE DATA]

AVERAGE MONTHLY: 54.0
DPTR FM NORMAL: 5.9
HIGHEST: 83 ON 6
LOWEST: 29 ON 10

[PRECIPITATION DATA]

TOTAL FOR MONTH: 2.21
DPTR FM NORMAL: -1.18
GRTST 24HR 1.00 ON 25-25
SNOW, ICE PELLETS, HAIL
TOTAL MONTH: T
GRTST 24HR T ON 17-17
GRTST DEPTH: 0

SYMBOLS USED IN COLUMN 16

- 1 = FOG OR MIST
- 2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
- 3 = THUNDER
- 4 = ICE PELLETS
- 5 = HAIL
- 6 = FREEZING RAIN OR DRIZZLE
- 7 = DUSTSTORM OR SANDSTORM: VSBY 1/2 MILE OR LESS
- 8 = SMOKE OR HAZE
- 9 = BLOWING SNOW
- X = TORNADO

[NO. OF DAYS WITH]

MAX 32 OR BELOW: 0
MAX 90 OR ABOVE: 0
MIN 32 OR BELOW: 4
MIN 0 OR BELOW: 0

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 8
0.10 INCH OR MORE: 6
0.50 INCH OR MORE: 1
1.00 INCH OR MORE: 1

[HDD (BASE 65)]

TOTAL THIS MO. 335
DPTR FM NORMAL -163
TOTAL FM JUL 1 5660
DPTR FM NORMAL -225

CLEAR (SCALE 0-3) 3
PTCLDY (SCALE 4-7) 18
CLOUDY (SCALE 8-10) 9

[CDD (BASE 65)]

TOTAL THIS MO. 13
DPTR FM NORMAL 6
TOTAL FM JAN 1 13
DPTR FM NORMAL 5

[PRESSURE DATA]

HIGHEST SLP 30.57 ON 14
LOWEST SLP 29.22 ON 26

[REMARKS]

#FINAL-04-10#