

CXUS51 KCLE 011004

CF6CAK

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

STATION: AKRON CANTON OH

MONTH: APRIL

YEAR: 2013

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	48	29	39	-5	26	0	T	T	0	13.2	24	300	M	M	8	8	32	300	
2	41	22	32	-12	33	0	T	T	0	11.0	23	270	M	M	5		31	280	
3	40	23	32	-12	33	0	0.00	0.0	0	9.1	25	310	M	M	4		33	330	
4	54	21	38	-7	27	0	0.00	0.0	0	6.2	14	210	M	M	5		21	200	
5	51	28	40	-5	25	0	0.00	0.0	0	9.5	21	320	M	M	2	8	28	310	
6	58	26	42	-4	23	0	0.00	0.0	0	9.5	18	150	M	M	6		22	150	
7	73	45	59	13	6	0	0.00	0.0	0	16.1	29	240	M	M	8	8	39	240	
8	73	39	56	10	9	0	0.01	0.0	0	12.8	26	220	M	M	8	18	32	210	
9	80	48	64	17	1	0	0.00	0.0	0	10.4	25	240	M	M	6	8	32	230	
10	76	53	65	18	0	0	2.11	T	0	8.3	44	300	M	M	10	1358	54	300	
11	58	48	53	5	12	0	0.25	0.0	0	8.3	18	270	M	M	9	123	23	270	
12	60	40	50	2	15	0	0.28	0.0	0	12.7	28	270	M	M	10	18	33	270	
13	45	31	38	-10	27	0	T	0.0	0	11.6	24	260	M	M	8		31	260	
14	59	29	44	-5	21	0	0.00	0.0	0	6.6	14	100	M	M	6	8	17	140	
15	68	51	60	11	5	0	0.00	0.0	0	13.6	25	160	M	M	6		30	160	
16	75	47	61	11	4	0	0.26	0.0	0	12.1	26	200	M	M	6	1238	35	210	
17	66	46	56	6	9	0	0.00	0.0	0	8.4	18	160	M	M	7	128	22	150	
18	84	59	72	22	0	7	0.00	0.0	0	18.6	29	200	M	M	6	18	39	210	
19	73	39	56	5	9	0	0.26	0.0	0	19.6	32	240	M	M	9	18	43	240	
20	46	33	40	-11	25	0	0.03	0.3	0	13.4	26	290	M	M	8	18	33	240	
21	51	28	40	-11	25	0	0.00	0.0	0	6.4	14	70	M	M	5		20	130	
22	65	36	51	-1	14	0	0.00	0.0	0	8.7	15	130	M	M	2		21	150	
23	72	43	58	6	7	0	0.00	0.0	0	10.7	20	200	M	M	4		25	190	
24	62	35	49	-3	16	0	0.74	0.0	0	12.4	26	320	M	M	10	18	31	320	
25	53	31	42	-11	23	0	0.02	0.0	0	10.2	28	230	M	M	3	18	33	270	
26	59	32	46	-7	19	0	0.00	0.0	0	2.2	9	200	M	M	2	18	14	200	
27	71	42	57	4	8	0	0.00	0.0	0	5.6	16	150	M	M	4		21	160	
28	58	52	55	1	10	0	0.44	0.0	0	10.4	17	170	M	M	9	1	23	170	
29	64	54	59	5	6	0	0.09	0.0	0	7.3	17	170	M	M	9	18	21	170	
30	74	50	62	8	3	0	0.00	0.0	0	8.0	16	150	M	M	3	18	20	140	
SM	1857	1160			441	7	4.49		0.3	312.9			M		188				

AV 61.9 38.7

10.4 FASTST M M 6 MAX(MPH)
MISC ----> # 44 300 # 54 300

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: 2013
LATITUDE: 40 55 N
LONGITUDE: 81 26 W

[TEMPERATURE DATA]

AVERAGE MONTHLY: 50.3
DPTR FM NORMAL: 1.1
HIGHEST: 84 ON 18
LOWEST: 21 ON 4

[PRECIPITATION DATA]

TOTAL FOR MONTH: 4.49
DPTR FM NORMAL: 0.94
GRTST 24HR 2.29 ON 10-11
SNOW, ICE PELLETS, HAIL
TOTAL MONTH: 0.3 INCH
GRTST 24HR 0.3 ON M
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: 11
MIN 0 OR BELOW: 0

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 11
0.10 INCH OR MORE: 7
0.50 INCH OR MORE: 2
1.00 INCH OR MORE: 1

[HDD (BASE 65)]

TOTAL THIS MO. 441
DPTR FM NORMAL -40
TOTAL FM JUL 1 5645
DPTR FM NORMAL -231

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

[CDD (BASE 65)]

TOTAL THIS MO. 7
DPTR FM NORMAL 1
TOTAL FM JAN 1 7
DPTR FM NORMAL 1

[PRESSURE DATA]
HIGHEST SLP M ON M
LOWEST SLP 28.75 ON 30

[REMARKS]

#FINAL-04-13#