

CXUS51 KCLE 011004

CF6CAK

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

STATION: AKRON CANTON OH

MONTH: APRIL

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	65	39	52	8	13	0	0.22	0.0	0	9.1	20	10	M	M	10	138	35	30		
2	58	36	47	3	18	0	0.00	0.0	0	6.8	15	30	M	M	4	18	26	90		
3	65	36	51	7	14	0	0.08	0.0	0	6.4	21	160	M	M	5		25	150		
4	61	35	48	3	17	0	0.00	0.0	0	10.8	23	20	M	M	5		32	330		
5	53	32	43	-2	22	0	0.00	0.0	0	9.8	17	10	M	M	4		24	20		
6	56	30	43	-3	22	0	0.00	0.0	0	10.4	18	350	M	M	0	18	25	340		
7	61	28	45	-1	20	0	0.00	0.0	0	4.9	15	340	M	M	1		20	340		
8	60	41	51	5	14	0	T	0.0	0	11.1	29	310	M	M	5		37	310		
9	60	38	49	2	16	0	0.02	0.0	0	10.1	25	290	M	M	6		33	320		
10	44	34	39	-8	26	0	T	T	0	11.7	21	290	M	M	8	1	26	310		
11	47	32	40	-8	25	0	0.02	0.1	0	10.1	23	330	M	M	8	148	29	330		
12	56	28	42	-6	23	0	0.00	0.0	0	5.0	13	40	M	M	4	18	29	90		
13	63	34	49	1	16	0	0.00	0.0	0	4.5	13	140	M	M	4		18	230		
14	56	44	50	1	15	0	0.26	0.0	0	9.1	18	200	M	M	8	18	23	230		
15	79	55	67	18	0	2	0.01	0.0	0	12.5	26	220	M	M	9	18	35	230		
16	80	52	66	16	0	1	0.00	0.0	0	19.0	38	230	M	M	5		54	230		
17	61	42	52	2	13	0	0.00	0.0	0	6.4	14	20	M	M	6		20	290		
18	63	38	51	1	14	0	0.00	0.0	0	4.9	13	70	M	M	5		16	80		
19	72	44	58	7	7	0	0.00	0.0	0	7.0	13	200	M	M	4	18	17	220		
20	77	51	64	13	1	0	0.00	0.0	0	12.1	22	210	M	M	7		29	240		
21	52	40	46	-5	19	0	0.48	0.0	0	10.0	17	340	M	M	10	18	22	350		
22	47	39	43	-9	22	0	T	0.0	0	12.7	22	10	M	M	10		33	30		
23	51	35	43	-9	22	0	T	0.0	0	17.6	38	340	M	M	10		53	330		
24	58	33	46	-6	19	0	T	0.0	0	13.8	28	310	M	M	7		36	290		
25	66	36	51	-2	14	0	T	0.0	0	5.2	17	250	M	M	6		23	290		
26	59	41	50	-3	15	0	0.19	0.0	0	9.2	23	340	M	M	9	18	29	340		
27	50	37	44	-9	21	0	0.00	0.0	0	8.7	16	350	M	M	6		21	310		
28	45	35	40	-14	25	0	0.10	0.0	0	7.1	16	130	M	M	10		20	100		
29	64	29	47	-7	18	0	0.00	0.0	0	5.7	13	70	M	M	4		23	350		
30	80	48	64	10	1	0	0.24	0.0	0	10.0	23	310	M	M	8	1	31	310		
SM	1809	1142			472	3	1.62		0.1	281.7			M		188					

AV 60.3 38.1

9.4 FASTST M M 6 MAX(MPH)
MISC ----> # 38 230 # 54 230

NOTES:

LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.



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: 49.2 TOTAL FOR MONTH: 1.62
DPTR FM NORMAL: -0.0 DPTR FM NORMAL: -1.93
HIGHEST: 80 ON 30,16 GRTST 24HR 0.48 ON 20-21
LOWEST: 28 ON 12, 7

SNOW, ICE PELLETS, HAIL
TOTAL MONTH: 0.1 INCH
GRTST 24HR 0.1 ON M
GRTST DEPTH: 0

- 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]

[WEATHER - DAYS WITH]

MAX 32 OR BELOW: 0 0.01 INCH OR MORE: 10
MAX 90 OR ABOVE: 0 0.10 INCH OR MORE: 6
MIN 32 OR BELOW: 6 0.50 INCH OR MORE: 0
MIN 0 OR BELOW: 0 1.00 INCH OR MORE: 0

[HDD (BASE 65)]

TOTAL THIS MO. 472 CLEAR (SCALE 0-3) 2
DPTR FM NORMAL -9 PTCLDY (SCALE 4-7) 19
TOTAL FM JUL 1 4755 CLOUDY (SCALE 8-10) 9
DPTR FM NORMAL -1121

[CDD (BASE 65)]

TOTAL THIS MO. 3
DPTR FM NORMAL -3
TOTAL FM JAN 1 25
DPTR FM NORMAL 19

[PRESSURE DATA]
HIGHEST SLP M ON M
LOWEST SLP 29.50 ON 24

[REMARKS]

#FINAL-04-12#