

CXUS51 KCLE 011004

CF6CAK

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

STATION: AKRON CANTON OH

MONTH: MARCH

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	56	34	45	13	20	0	T	0.0	0	11.3	31	300	M	M	10	8	38	290
2	58	32	45	12	20	0	0.61	0.0	0	11.8	36	260	M	M	6	138	41	270
3	48	29	39	6	26	0	0.02	0.2	0	18.7	33	250	M	M	9	1	44	250
4	35	28	32	-1	33	0	0.22	2.2	0	9.3	20	310	M	M	9	18	26	310
5	29	19	24	-10	41	0	0.05	1.1	3	8.1	17	340	M	M	8	18	21	310
6	50	18	34	0	31	0	0.00	0.0	2	12.1	23	180	M	M	5		29	180
7	66	41	54	20	11	0	0.00	0.0	0	16.6	32	220	M	M	7		41	210
8	58	33	46	11	19	0	0.50	0.0	0	18.7	30	210	M	M	9	18	40	200
9	42	28	35	0	30	0	T	T	0	14.5	29	290	M	M	5		38	310
10	45	20	33	-2	32	0	0.00	0.0	0	7.3	16	200	M	M	3		22	200
11	64	31	48	12	17	0	0.00	0.0	0	8.5	17	220	M	M	4		23	220
12	58	46	52	16	13	0	0.34	0.0	0	11.7	24	190	M	M	9	18	31	200
13	69	50	60	24	5	0	0.10	0.0	0	11.9	23	210	M	M	7	1	28	280
14	74	39	57	20	8	0	0.00	0.0	0	6.7	16	220	M	M	3		21	210
15	72	52	62	25	3	0	0.15	0.0	0	11.9	25	200	M	M	7	3	30	200
16	73	53	63	26	2	0	0.02	0.0	0	6.3	14	210	M	M	7	138	22	320
17	77	51	64	26	1	0	0.00	0.0	0	5.4	16	140	M	M	3	18	26	150
18	75	57	66	28	0	1	0.29	0.0	0	8.9	22	250	M	M	7	13	30	240
19	78	53	66	28	0	1	0.00	0.0	0	4.2	10	130	M	M	7	128	29	210
20	81	59	70	31	0	5	0.00	0.0	0	4.1	9	120	M	M	6	8	16	90
21	80	58	69	30	0	4	0.00	0.0	0	6.5	14	100	M	M	3	8	29	40
22	83	56	70	30	0	5	0.00	0.0	0	4.0	9	40	M	M	2	18	24	340
23	82	59	71	31	0	6	0.33	0.0	0	5.5	24	270	M	M	7	13	30	280
24	68	51	60	20	5	0	0.14	0.0	0	6.4	13	10	M	M	9	18	20	210
25	59	47	53	12	12	0	T	0.0	0	8.0	15	330	M	M	6	18	22	340
26	51	30	41	0	24	0	0.00	0.0	0	13.2	23	10	M	M	5	18	30	10
27	55	26	41	-1	24	0	0.00	0.0	0	8.4	16	190	M	M	4		22	180
28	75	49	62	20	3	0	0.00	0.0	0	16.3	35	280	M	M	7		54	270
29	49	32	41	-1	24	0	0.00	0.0	0	9.2	18	340	M	M	9		24	340
30	63	31	47	4	18	0	0.16	0.0	0	6.9	17	170	M	M	7	138	21	150
31	44	37	41	-2	24	0	0.00	0.0	0	6.5	14	350	M	M	10	18	20	350
SM	1917	1249			446	22	2.93		3.5	298.9			M		200			

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AV 61.8 40.3 9.6 FASTST M M 6 MAX(MPH)
MISC ----> # 36 260 # 54 270
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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: 51.1 TOTAL FOR MONTH: 2.93 1 = FOG OR MIST
DPTR FM NORMAL: 13.5 DPTR FM NORMAL: -0.05 2 = FOG REDUCING VISIBILITY
HIGHEST: 83 ON 22 GRTST 24HR 1.02 ON 29- 1 TO 1/4 MILE OR LESS
LOWEST: 18 ON 6 3 = THUNDER
SNOW, ICE PELLETS, HAIL 4 = ICE PELLETS
TOTAL MONTH: 3.5 INCHES 5 = HAIL
GRTST 24HR 2.2 ON M 6 = FREEZING RAIN OR DRIZZLE
GRTST DEPTH: 3 ON 5 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: 1 0.01 INCH OR MORE: 13
MAX 90 OR ABOVE: 0 0.10 INCH OR MORE: 10
MIN 32 OR BELOW: 12 0.50 INCH OR MORE: 2
MIN 0 OR BELOW: 0 1.00 INCH OR MORE: 0

[HDD (BASE 65)]
TOTAL THIS MO. 446 CLEAR (SCALE 0-3) 4
DPTR FM NORMAL -405 PTCLDY (SCALE 4-7) 19
TOTAL FM JUL 1 4283 CLOUDY (SCALE 8-10) 8
DPTR FM NORMAL -1112

[CDD (BASE 65)]
TOTAL THIS MO. 22 [PRESSURE DATA]
DPTR FM NORMAL 22 HIGHEST SLP M ON M
TOTAL FM JAN 1 22 LOWEST SLP 29.36 ON 2
DPTR FM NORMAL 22

[REMARKS]
#FINAL-03-12#