

CXUS51 KCLE 011004

CF6CAK

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

STATION: AKRON CANTON OH

MONTH: MAY

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	71	58	65	11	0	0	0.06	0.0	0	6.6	14	290	M	M	9	18	23	230
2	84	61	73	18	0	8	0.05	0.0	0	9.9	22	240	M	M	7	13	29	230
3	88	63	76	21	0	11	0.13	0.0	0	8.5	20	240	M	M	5	138	24	250
4	82	60	71	16	0	6	0.20	0.0	0	6.9	9	50	M	M	6	138	12	50
5	78	55	67	11	0	2	0.00	0.0	0	8.6	15	20	M	M	6	128	20	70
6	79	47	63	7	2	0	0.00	0.0	0	6.8	13	50	M	M	5		16	30
7	80	63	72	16	0	7	0.46	0.0	0	6.3	20	340	M	M	7	138	25	340
8	68	57	63	6	2	0	0.33	0.0	0	7.9	16	310	M	M	9	18	26	80
9	69	48	59	2	6	0	T	0.0	0	8.8	31	280	M	M	7	18	41	270
10	62	42	52	-5	13	0	0.00	0.0	0	8.2	20	330	M	M	4		26	300
11	71	42	57	0	8	0	0.00	0.0	0	5.5	18	340	M	M	1		24	330
12	73	49	61	3	4	0	0.00	0.0	0	5.0	14	220	M	M	6		16	230
13	70	54	62	4	3	0	0.00	0.0	0	4.6	14	200	M	M	8	8	15	180
14	74	55	65	7	0	0	0.00	0.0	0	5.1	12	70	M	M	9	18	18	350
15	79	50	65	6	0	0	0.00	0.0	0	4.7	13	280	M	M	2	18	16	270
16	73	44	59	0	6	0	0.01	0.0	0	9.0	21	20	M	M	4	18	25	10
17	68	36	52	-7	13	0	0.00	0.0	0	5.3	14	40	M	M	0		29	340
18	79	43	61	2	4	0	0.00	0.0	0	5.6	12	40	M	M	1		17	30
19	82	57	70	10	0	5	0.00	0.0	0	4.6	15	140	M	M	3		18	170
20	87	57	72	12	0	7	0.00	0.0	0	4.0	10	140	M	M	5		16	140
21	85	62	74	14	0	9	0.00	0.0	0	6.7	16	310	M	M	6	3	22	320
22	67	54	61	0	4	0	0.00	0.0	0	7.2	14	350	M	M	9	18	29	330
23	81	50	66	5	0	1	0.00	0.0	0	3.5	8	90	M	M	3	18	23	30
24	83	61	72	11	0	7	0.00	0.0	0	9.6	18	190	M	M	2	8	28	180
25	88	66	77	15	0	12	0.00	0.0	0	10.4	20	270	M	M	5	38	24	220
26	87	64	76	14	0	11	0.00	0.0	0	6.6	14	20	M	M	5	18	18	40
27	91	65	78	16	0	13	0.00	0.0	0	7.5	24	60	M	M	5	8	28	60
28	91	69	80	18	0	15	0.06	0.0	0	8.2	32	200	M	M	5	138	41	200
29	83	65	74	11	0	9	0.64	0.0	0	7.0	33	260	M	M	7	1358	45	270
30	80	55	68	5	0	3	0.00	0.0	0	6.9	20	300	M	M	4	18	36	290
31	76	52	64	1	1	0	0.00	0.0	0	7.3	17	70	M	M	5	18	25	150

SM	2429	1704			66	126	1.94	0.0	212.8				M		160			
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AV 78.4 55.0

6.9 FASTST M M 5 MAX(MPH)
MISC ----> # 33 260 # 45 270

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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

STATION: AKRON CANTON OH

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YEAR: 2012

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[TEMPERATURE DATA]

[PRECIPITATION DATA]

SYMBOLS USED IN COLUMN 16

AVERAGE MONTHLY: 66.7 TOTAL FOR MONTH: 1.94
DPTR FM NORMAL: 7.8 DPTR FM NORMAL: -2.34
HIGHEST: 91 ON 28,27 GRTST 24HR 0.79 ON 7- 8
LOWEST: 36 ON 17

SNOW, ICE PELLETS, HAIL
TOTAL MONTH: 0.0 INCH
GRTST 24HR 0.0
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: 9
MAX 90 OR ABOVE: 2 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. 66 CLEAR (SCALE 0-3) 6
DPTR FM NORMAL -159 PTCLDY (SCALE 4-7) 21
TOTAL FM JUL 1 4821 CLOUDY (SCALE 8-10) 4
DPTR FM NORMAL -1280

[CDD (BASE 65)]

TOTAL THIS MO. 126
DPTR FM NORMAL 90 [PRESSURE DATA]
TOTAL FM JAN 1 151 HIGHEST SLP M ON M
DPTR FM NORMAL 109 LOWEST SLP 29.71 ON 9

[REMARKS]

#FINAL-05-12#