

CXUS51 KCLE 011004

CF6CAK

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

STATION: AKRON CANTON OH

MONTH: JULY

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	94	63	79	8	0	14	0.11	0.0	0	7.1	32	270	M	M	5	138	40	280
2	92	61	77	5	0	12	0.00	0.0	0	4.3	13	270	M	M	2	18	40	270
3	85	69	77	5	0	12	0.27	0.0	0	7.6	24	350	M	M	6	138	35	340
4	96	71	84	12	0	19	T	0.0	0	8.6	18	280	M	M	6	38	24	280
5	90	72	81	9	0	16	T	0.0	0	6.2	29	340	M	M	8	3	40	330
6	99	71	85	13	0	20	0.00	0.0	0	4.2	16	330	M	M	3	18	21	340
7	101	72	87	15	0	22	0.00	0.0	0	8.9	21	270	M	M	5	8	30	240
8	89	68	79	7	0	14	0.00	0.0	0	8.7	16	10	M	M	6	8	29	330
9	87	61	74	2	0	9	0.00	0.0	0	6.7	16	50	M	M	6		22	360
10	86	61	74	2	0	9	0.01	0.0	0	6.8	17	290	M	M	6		22	290
11	88	59	74	2	0	9	0.00	0.0	0	6.5	13	70	M	M	4	8	16	90
12	92	60	76	4	0	11	0.00	0.0	0	5.6	18	150	M	M	5	3	22	150
13	86	67	77	5	0	12	0.00	0.0	0	10.8	25	160	M	M	7		31	170
14	84	67	76	4	0	11	T	0.0	0	5.1	12	230	M	M	9	8	15	220
15	86	69	78	6	0	13	1.11	0.0	0	8.5	48	330	M	M	7	358	61	340
16	93	70	82	10	0	17	0.00	0.0	0	5.4	16	300	M	M	4	18	32	90
17	97	71	84	12	0	19	0.00	0.0	0	8.2	18	290	M	M	6		23	290
18	93	72	83	11	0	18	0.28	0.0	0	5.0	24	200	M	M	8	38	33	200
19	81	68	75	3	0	10	0.77	0.0	0	4.5	23	310	M	M	8	138	29	310
20	72	67	70	-2	0	5	T	0.0	0	8.2	16	30	M	M	10	18	18	30
21	82	61	72	0	0	7	0.00	0.0	0	5.1	10	190	M	M	5		25	150
22	90	67	79	7	0	14	0.00	0.0	0	6.4	14	280	M	M	7	8	17	280
23	90	74	82	10	0	17	T	0.0	0	10.1	23	240	M	M	6	8	30	240
24	87	63	75	3	0	10	T	0.0	0	10.2	26	310	M	M	5	8	33	310
25	87	56	72	0	0	7	0.00	0.0	0	8.4	15	210	M	M	0	8	20	190
26	92	70	81	9	0	16	1.21	0.0	0	9.8	35	330	M	M	7	138	44	310
27	89	67	78	6	0	13	0.11	0.0	0	8.3	20	30	M	M	7	138	26	20
28	81	67	74	2	0	9	0.09	0.0	0	8.0	18	340	M	M	7	138	24	330
29	85	63	74	2	0	9	0.00	0.0	0	5.1	14	10	M	M	3	18	16	20
30	86	64	75	3	0	10	0.00	0.0	0	4.1	10	140	M	M	5		17	130
31	89	65	77	5	0	12	0.00	0.0	0	4.1	14	280	M	M	5	8	26	220

SM	2749	2056			0	396	3.96	0.0	216.5				M		178			
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AV 88.7 66.3                7.0 FASTST  M   M   6   MAX(MPH)
                             MISC ----> # 48 330                # 61 340
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NOTES:  
# LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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MONTH:    JULY
YEAR:    2012
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LONGITUDE: 81 26 W

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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 77.5	TOTAL FOR MONTH: 3.96	1 = FOG OR MIST
DPTR FM NORMAL: 5.5	DPTR FM NORMAL: -0.12	2 = FOG REDUCING VISIBILITY
HIGHEST: 101 ON 7	GRTST 24HR 1.21 ON 26-26	TO 1/4 MILE OR LESS
LOWEST: 56 ON 25		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 0.0 INCH	5 = HAIL
	GRTST 24HR 0.0	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 0	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: 13	0.10 INCH OR MORE: 7	
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 3	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 2	
[HDD (BASE 65) ]		
TOTAL THIS MO. 0	CLEAR (SCALE 0-3) 4	
DPTR FM NORMAL -6	PTCLDY (SCALE 4-7) 25	
TOTAL FM JUL 1 0	CLOUDY (SCALE 8-10) 2	
DPTR FM NORMAL -6		
[CDD (BASE 65) ]		
TOTAL THIS MO. 396		
DPTR FM NORMAL 174	[PRESSURE DATA]	
TOTAL FM JAN 1 746	HIGHEST SLP M ON M	
DPTR FM NORMAL 347	LOWEST SLP 29.63 ON 26	

[REMARKS]  
#FINAL-07-12#