

CXUS51 KCLE 011004

CF6CAK

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

STATION: AKRON CANTON OH

MONTH: JULY

YEAR: 2011

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	
				DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR	

1	88	60	74	4	0	9	0.00	0.0	0	3.8	8	130	M	M	2		15	120
2	83	67	75	4	0	10	0.35	0.0	0	9.0	32	20	M	M	8	138	43	30
3	88	65	77	6	0	12	0.01	0.0	0	4.9	14	340	M	M	6	38	18	360
4	87	64	76	5	0	11	0.00	0.0	0	6.3	16	300	M	M	7	18	22	290
5	86	58	72	1	0	7	0.00	0.0	0	2.4	10	30	M	M	2	8	15	130
6	89	64	77	6	0	12	0.10	0.0	0	5.4	13	230	M	M	5		15	240
7	86	65	76	4	0	11	0.00	0.0	0	6.1	14	60	M	M	6	18	17	60
8	79	62	71	-1	0	6	0.30	0.0	0	5.1	22	170	M	M	8	138	26	340
9	87	58	73	1	0	8	0.00	0.0	0	3.6	9	70	M	M	2	8	12	290
10	88	66	77	5	0	12	0.00	0.0	0	4.1	13	200	M	M	1		17	180
11	88	70	79	7	0	14	0.54	0.0	0	9.3	36	300	M	M	7	138	49	310
12	88	67	78	6	0	13	0.00	0.0	0	6.1	14	290	M	M	7	18	17	280
13	79	63	71	-1	0	6	0.01	0.0	0	9.2	18	340	M	M	7		25	330
14	81	58	70	-2	0	5	0.00	0.0	0	6.2	14	110	M	M	5		17	80
15	83	61	72	0	0	7	0.00	0.0	0	5.8	13	130	M	M	7		22	120
16	86	68	77	5	0	12	0.00	0.0	0	6.2	14	180	M	M	5		20	170
17	86	67	77	5	0	12	0.00	0.0	0	4.4	9	200	M	M	4	18	25	320
18	92	70	81	9	0	16	0.05	0.0	0	7.1	23	360	M	M	7	138	30	10
19	89	71	80	8	0	15	4.84	0.0	0	3.8	9	50	M	M	9	138	23	50
20	92	71	82	10	0	17	0.00	0.0	0	4.4	10	190	M	M	7	18	13	240
21	94	73	84	12	0	19	0.00	0.0	0	10.3	16	230	M	M	3	18	16	240
22	94	72	83	11	0	18	0.24	0.0	0	6.3	29	290	M	M	5	138	35	300
23	90	72	81	9	0	16	0.33	0.0	0	6.5	17	220	M	M	9	138	22	240
24	89	72	81	9	0	16	T	0.0	0	4.9	10	350	M	M	9	18	14	340
25	87	70	79	7	0	14	0.03	0.0	0	6.0	18	330	M	M	7	18	24	340
26	85	66	76	4	0	11	0.00	0.0	0	8.0	17	320	M	M	3	18	25	300
27	84	61	73	1	0	8	0.00	0.0	0	3.4	8	160	M	M	4		12	230
28	90	72	81	9	0	16	T	0.0	0	8.5	18	250	M	M	8	8	24	270
29	87	72	80	8	0	15	T	0.0	0	7.1	22	310	M	M	7	18	28	290
30	87	67	77	5	0	12	0.00	0.0	0	2.3	12	50	M	M	4	128	20	110
31	90	65	78	6	0	13	0.00	0.0	0	3.7	7	230	M	M	2		12	310

SM	2702	2057			0	373	6.80	0.0	180.2				M		173				
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AV 87.2 66.4                    5.8 FASTST  M   M   6   MAX(MPH)
                                MISC ----> # 36 300                # 49 310
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NOTES:  
# LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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MONTH:     JULY
YEAR:      2011
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LONGITUDE: 81 26 W

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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 76.8	TOTAL FOR MONTH: 6.80	1 = FOG OR MIST
DPTR FM NORMAL: 5.0	DPTR FM NORMAL: 2.78	2 = FOG REDUCING VISIBILITY
HIGHEST: 94 ON 22,21	GRTST 24HR 4.89 ON 18-19	TO 1/4 MILE OR LESS
LOWEST: 58 ON 14, 9		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: 11
MAX 90 OR ABOVE: 7	0.10 INCH OR MORE: 7
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 2
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 1

[HDD (BASE 65) ]		
TOTAL THIS MO. 0	CLEAR (SCALE 0-3)	6
DPTR FM NORMAL -6	PTCLDY (SCALE 4-7)	19
TOTAL FM JUL 1 0	CLOUDY (SCALE 8-10)	6
DPTR FM NORMAL -6		

[CDD (BASE 65) ]		[PRESSURE DATA]
TOTAL THIS MO. 373		HIGHEST SLP 30.18 ON 17
DPTR FM NORMAL 142		LOWEST SLP 29.79 ON 11
TOTAL FM JAN 1 617		
DPTR FM NORMAL 202		

[REMARKS]  
#FINAL-07-11#