

CXUS51 KCLE 011004

CF6CAK

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

STATION: AKRON CANTON OH

MONTH: AUGUST

YEAR: 2013

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	
				12Z	AVG		MX		2MIN										

1	81	63	72	0	0	7	0.03	0.0	0	8.5	16	300	M	M	7	18	21	270
2	75	58	67	-5	0	2	0.06	0.0	0	8.2	16	220	M	M	6	18	22	240
3	80	60	70	-2	0	5	0.35	0.0	0	6.9	16	340	M	M	5	18	21	330
4	73	58	66	-6	0	1	T	0.0	0	7.2	17	350	M	M	3	1	22	330
5	74	55	65	-6	0	0	0.00	0.0	0	1.6	8	230	M	M	8		12	350
6	81	60	71	0	0	6	0.00	0.0	0	5.8	13	200	M	M	6	8	18	130
7	78	65	72	1	0	7	0.41	0.0	0	7.3	16	220	M	M	8	138	21	220
8	83	71	77	6	0	12	0.07	0.0	0	4.6	15	240	M	M	8	1238	18	240
9	80	62	71	0	0	6	0.03	0.0	0	5.7	13	290	M	M	8	18	16	300
10	82	60	71	0	0	6	T	0.0	0	4.6	13	60	M	M	7		17	60
11	82	62	72	1	0	7	T	0.0	0	4.8	13	90	M	M	4		16	100
12	83	61	72	1	0	7	0.00	0.0	0	5.9	16	210	M	M	6	18	22	200
13	76	53	65	-6	0	0	T	0.0	0	8.9	21	340	M	M	7	18	28	10
14	70	51	61	-10	4	0	T	0.0	0	6.9	16	340	M	M	7	1	20	330
15	73	49	61	-10	4	0	0.00	0.0	0	2.9	10	170	M	M	5	18	14	160
16	75	56	66	-5	0	1	0.00	0.0	0	5.5	13	60	M	M	7	18	16	70
17	79	56	68	-3	0	3	0.00	0.0	0	6.5	14	100	M	M	6	18	20	120
18	73	57	65	-5	0	0	T	0.0	0	4.6	9	180	M	M	8	18	12	160
19	81	61	71	1	0	6	0.00	0.0	0	2.8	9	290	M	M	7	18	13	290
20	85	60	73	3	0	8	0.00	0.0	0	3.3	10	230	M	M	3	18	14	240
21	86	63	75	5	0	10	0.00	0.0	0	3.7	10	210	M	M	5	18	16	180
22	84	64	74	4	0	9	0.21	0.0	0	6.5	13	290	M	M	8	18	17	260
23	84	57	71	1	0	6	0.03	0.0	0	6.9	16	20	M	M	6	18	26	50
24	81	55	68	-2	0	3	0.00	0.0	0	5.2	10	50	M	M	0		20	340
25	84	56	70	0	0	5	0.00	0.0	0	5.7	13	260	M	M	3		17	260
26	86	63	75	6	0	10	T	0.0	0	8.1	17	220	M	M	4	8	22	260
27	80	71	76	7	0	11	0.57	0.0	0	7.2	15	310	M	M	9	138	17	310
28	82	70	76	7	0	11	0.02	0.0	0	8.3	17	330	M	M	8	18	22	330
29	86	68	77	8	0	12	0.00	0.0	0	5.7	12	10	M	M	6	18	15	360
30	87	64	76	7	0	11	0.00	0.0	0	5.7	14	240	M	M	3	18	20	250
31	85	70	78	10	0	13	0.01	0.0	0	8.0	17	330	M	M	7	18	23	220

SM	2489	1879				8	185	1.79	0.0	183.5			M		185			
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AV 80.3 60.6                    5.9 FASTST  M   M   6   MAX(MPH)
                                MISC ----> # 21 340                # 28 10
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NOTES:
LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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MONTH:    AUGUST
YEAR:    2013
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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 70.5	TOTAL FOR MONTH: 1.79	1 = FOG OR MIST
DPTR FM NORMAL: -0.0	DPTR FM NORMAL: -1.77	2 = FOG REDUCING VISIBILITY
HIGHEST: 87 ON 30	GRTST 24HR 0.58 ON 27-28	TO 1/4 MILE OR LESS
LOWEST: 49 ON 15		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: 0	0.10 INCH OR MORE: 4	
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. 8	CLEAR (SCALE 0-3) 3	
DPTR FM NORMAL -6	PTCLDY (SCALE 4-7) 25	
TOTAL FM JUL 1 13	CLOUDY (SCALE 8-10) 3	
DPTR FM NORMAL -7		
[CDD (BASE 65)]		
TOTAL THIS MO. 185		
DPTR FM NORMAL 2	[PRESSURE DATA]	
TOTAL FM JAN 1 724	HIGHEST SLP M ON M	
DPTR FM NORMAL 142	LOWEST SLP 29.72 ON 31	

[REMARKS]
#FINAL-08-13#