

CXUS51 KCLE 011004

CF6CAK

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

STATION: AKRON CANTON OH

MONTH: AUGUST

YEAR: 2014

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	84	61	73	1	0	8	0.01	0.0	0	4.2	16	120	M	M	3	38	21	110
2	75	64	70	-2	0	5	0.24	0.0	0	5.1	15	300	M	M	8	138	17	300
3	79	62	71	-1	0	6	0.49	0.0	0	3.1	12	20	M	M	7	138	22	30
4	85	60	73	1	0	8	0.00	0.0	0	3.3	12	280	M	M	2	18	14	280
5	83	63	73	2	0	8	0.27	0.0	0	3.8	17	330	M	M	6	138	22	330
6	80	60	70	-1	0	5	0.02	0.0	0	5.4	16	20	M	M	6	18	21	20
7	80	54	67	-4	0	2	0.00	0.0	0	4.4	10	360	M	M	2		15	320
8	79	57	68	-3	0	3	0.00	0.0	0	6.5	13	90	M	M	4		20	80
9	82	57	70	-1	0	5	0.00	0.0	0	6.4	12	70	M	M	4		15	80
10	85	64	75	4	0	10	0.00	0.0	0	7.2	14	120	M	M	6	18	18	90
11	73	69	71	0	0	6	2.08	0.0	0	11.8	22	160	M	M	9	138	29	150
12	81	64	73	2	0	8	0.01	0.0	0	9.6	20	220	M	M	8	18	26	210
13	76	60	68	-3	0	3	0.10	0.0	0	9.2	18	310	M	M	7	1	26	310
14	70	54	62	-9	3	0	0.00	0.0	0	8.6	20	310	M	M	4		26	330
15	73	51	62	-9	3	0	0.00	0.0	0	6.1	15	290	M	M	4		20	280
16	79	50	65	-6	0	0	0.00	0.0	0	8.3	18	230	M	M	4	1	24	250
17	79	63	71	0	0	6	0.03	0.0	0	4.2	14	270	M	M	8	1	17	280
18	83	63	73	3	0	8	0.00	0.0	0	6.8	13	60	M	M	7		17	50
19	86	60	73	3	0	8	1.09	0.0	0	5.4	26	340	M	M	5	13	33	330
20	81	66	74	4	0	9	0.85	0.0	0	7.8	16	200	M	M	7	13	21	250
21	80	66	73	3	0	8	0.00	0.0	0	7.3	18	230	M	M	6	18	24	230
22	82	68	75	5	0	10	0.03	0.0	0	3.5	15	40	M	M	8	1	18	40
23	83	66	75	5	0	10	0.00	0.0	0	5.9	12	50	M	M	4	18	15	30
24	81	66	74	4	0	9	0.00	0.0	0	7.7	14	70	M	M	5	18	18	90
25	85	64	75	5	0	10	0.00	0.0	0	6.8	13	140	M	M	6		15	150
26	86	66	76	7	0	11	0.02	0.0	0	6.9	20	350	M	M	5		28	350
27	85	65	75	6	0	10	0.00	0.0	0	4.9	16	330	M	M	7	18	20	330
28	74	56	65	-4	0	0	0.00	0.0	0	6.5	15	360	M	M	4		21	320
29	81	54	68	-1	0	3	0.00	0.0	0	5.8	10	140	M	M	3		23	30
30	89	65	77	8	0	12	T	0.0	0	10.4	22	210	M	M	6		23	230
31	78	70	74	6	0	9	0.48	0.0	0	8.9	16	220	M	M	8	1	22	220

SM	2497	1908			6	200	5.72	0.0	201.8				M		173				
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AV 80.5 61.5                6.5 FASTST  M   M   6   MAX(MPH)
                               MISC ----> # 26 340                # 33 330
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NOTES:
LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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STATION:  AKRON CANTON OH
MONTH:    AUGUST
YEAR:    2014
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LONGITUDE: 81 26 W

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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 71.0	TOTAL FOR MONTH: 5.72	1 = FOG OR MIST
DPTR FM NORMAL: 0.5	DPTR FM NORMAL: 2.16	2 = FOG REDUCING VISIBILITY
HIGHEST: 89 ON 30	GRTST 24HR 2.09 ON 11-12	TO 1/4 MILE OR LESS
LOWEST: 50 ON 16		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: 14	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 8	
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. 6	CLEAR (SCALE 0-3) 3	
DPTR FM NORMAL -8	PTCLDY (SCALE 4-7) 25	
TOTAL FM JUL 1 16	CLOUDY (SCALE 8-10) 3	
DPTR FM NORMAL -4		
[CDD (BASE 65)]		
TOTAL THIS MO. 200		
DPTR FM NORMAL 17	[PRESSURE DATA]	
TOTAL FM JAN 1 636	HIGHEST SLP M ON M	
DPTR FM NORMAL 54	LOWEST SLP 29.69 ON 12	

[REMARKS]
#FINAL-08-14#