

CXUS51 KCLE 011004

CF6CAK

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

STATION: AKRON CANTON OH

MONTH: JULY

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

1	78	66	72	1	0	7	1.01	0.0	0	8.0	17	80	M	M	9	18	21	90
2	82	64	73	1	0	8	0.00	0.0	0	5.6	14	170	M	M	8	18	20	160
3	85	70	78	6	0	13	0.04	0.0	0	7.3	21	160	M	M	7	138	24	160
4	78	70	74	2	0	9	T	0.0	0	7.5	15	220	M	M	9	18	18	190
5	80	69	75	3	0	10	0.16	0.0	0	7.2	15	210	M	M	7	18	21	200
6	86	69	78	6	0	13	0.13	0.0	0	6.9	23	260	M	M	8	13	28	270
7	81	67	74	2	0	9	T	0.0	0	7.2	13	250	M	M	8		17	260
8	86	63	75	3	0	10	0.36	0.0	0	7.2	26	300	M	M	6	138	37	310
9	88	69	79	7	0	14	1.19	0.0	0	9.3	23	230	M	M	9	138	33	220
10	87	67	77	5	0	12	2.08	0.0	0	9.3	38	340	M	M	9	138	49	340
11	78	61	70	-2	0	5	0.02	0.0	0	8.0	17	340	M	M	7	1	22	340
12	78	58	68	-4	0	3	0.00	0.0	0	6.6	15	50	M	M	5		18	50
13	84	62	73	1	0	8	0.00	0.0	0	6.9	13	80	M	M	4		17	10
14	88	69	79	7	0	14	0.00	0.0	0	6.3	15	170	M	M	5	18	20	180
15	92	72	82	10	0	17	0.00	0.0	0	3.8	10	260	M	M	4		18	160
16	91	73	82	10	0	17	0.28	0.0	0	3.8	18	360	M	M	5	138	25	330
17	92	73	83	11	0	18	0.00	0.0	0	5.0	12	320	M	M	6	18	15	310
18	93	74	84	12	0	19	0.00	0.0	0	5.2	14	280	M	M	3	18	16	280
19	91	75	83	11	0	18	0.00	0.0	0	10.2	21	200	M	M	4	18	25	180
20	80	70	75	3	0	10	0.28	0.0	0	6.9	20	160	M	M	8	18	23	280
21	86	69	78	6	0	13	T	0.0	0	2.5	23	40	M	M	8	138	30	320
22	75	66	71	-1	0	6	0.21	0.0	0	5.3	15	160	M	M	8	18	17	150
23	83	65	74	2	0	9	1.07	0.0	0	7.6	18	350	M	M	8	1238	24	340
24	71	55	63	-9	2	0	0.00	0.0	0	8.0	16	10	M	M	7		20	10
25	76	52	64	-8	1	0	0.00	0.0	0	6.3	14	30	M	M	1		18	30
26	79	54	67	-5	0	2	0.00	0.0	0	3.7	13	200	M	M	3		16	200
27	71	63	67	-5	0	2	0.11	0.0	0	6.5	15	200	M	M	9	18	18	230
28	71	57	64	-8	1	0	0.00	0.0	0	7.5	17	240	M	M	6	1	24	210
29	72	55	64	-8	1	0	0.00	0.0	0	5.7	18	260	M	M	7		24	260
30	79	54	67	-5	0	2	0.00	0.0	0	3.1	9	240	M	M	4	18	17	170
31	76	61	69	-3	0	4	0.17	0.0	0	4.2	12	170	M	M	9	18	14	180

SM	2537	2012		5	272	7.11		0.0	198.6		M	201						
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AV 81.8 64.9                6.4 FASTST  M   M   6   MAX(MPH)
                           MISC ----> # 38 340                # 49 340
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NOTES:
LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 73.4	TOTAL FOR MONTH: 7.11	1 = FOG OR MIST
DPTR FM NORMAL: 1.4	DPTR FM NORMAL: 3.03	2 = FOG REDUCING VISIBILITY
HIGHEST: 93 ON 18	GRTST 24HR 2.30 ON 9-10	TO 1/4 MILE OR LESS
LOWEST: 52 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: 14	
MAX 90 OR ABOVE: 5	0.10 INCH OR MORE: 12	
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 4	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 4	
[HDD (BASE 65)]		
TOTAL THIS MO. 5	CLEAR (SCALE 0-3) 1	
DPTR FM NORMAL -1	PTCLDY (SCALE 4-7) 23	
TOTAL FM JUL 1 5	CLOUDY (SCALE 8-10) 7	
DPTR FM NORMAL -1		
[CDD (BASE 65)]		
TOTAL THIS MO. 272		
DPTR FM NORMAL 50	[PRESSURE DATA]	
TOTAL FM JAN 1 539	HIGHEST SLP M ON M	
DPTR FM NORMAL 140	LOWEST SLP 29.68 ON 23	

[REMARKS]
#FINAL-07-13#