

CXUS51 KCLE 011004
 CF6CAK
 PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6)

STATION: AKRON CANTON OH
 MONTH: SEPTEMBER
 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		
										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	83	70	77	9	0	12	T	0.0	0	8.0	16	180	M	M	7	18	20	200		
2	93	69	81	13	0	16	0.00	0.0	0	2.5	8	270	M	M	3	128	31	220		
3	93	70	82	14	0	17	0.00	0.0	0	5.1	14	220	M	M	1	18	18	270		
4	79	66	73	6	0	8	0.56	0.0	0	7.4	28	290	M	M	9	138	37	290		
5	67	57	62	-5	3	0	0.04	0.0	0	9.4	21	20	M	M	9	1	26	10		
6	67	55	61	-6	4	0	0.11	0.0	0	11.6	21	50	M	M	10	1	26	50		
7	65	57	61	-5	4	0	0.59	0.0	0	9.2	18	60	M	M	10	1	23	60		
8	72	63	68	2	0	3	0.07	0.0	0	5.1	13	140	M	M	8	18	15	150		
9	77	62	70	4	0	5	T	0.0	0	4.4	9	290	M	M	9	128	13	290		
10	76	60	68	3	0	3	0.17	0.0	0	4.1	12	320	M	M	9	1238	18	340		
11	77	58	68	3	0	3	T	0.0	0	4.9	16	280	M	M	7	1238	22	290		
12	79	56	68	3	0	3	0.00	0.0	0	6.3	15	200	M	M	3	18	20	250		
13	82	32	57	-7	8	0	T	M	0	10.6	20	220	M	M	4	138	31	230		
14	74	56	65	1	0	0	0.08	0.0	0	5.9	14	360	M	M	9	18	22	340		
15	59	43	51	-13	14	0	0.46	0.0	0	8.6	18	10	M	M	8	18	24	20		
16	63	39	51	-12	14	0	0.00	0.0	0	3.7	9	50	M	M	7	1	25	340		
17	65	49	57	-6	8	0	0.00	0.0	0	7.1	15	60	M	M	6		29	10		
18	71	46	59	-3	6	0	0.00	0.0	0	8.2	14	140	M	M	3		18	130		
19	63	56	60	-2	5	0	0.48	0.0	0	10.9	16	180	M	M	9	18	21	180		
20	74	58	66	4	0	1	0.13	0.0	0	3.7	14	210	M	M	8	18	18	230		
21	77	61	69	8	0	4	0.03	0.0	0	7.4	17	200	M	M	8	138	23	210		
22	77	59	68	7	0	3	0.00	0.0	0	5.2	13	270	M	M	7	18	24	330		
23	63	54	59	-1	6	0	0.15	0.0	0	7.4	20	10	M	M	9	1	25	140		
24	69	52	61	1	4	0	0.01	0.0	0	3.5	12	200	M	M	6	18	15	190		
25	79	55	67	7	0	2	0.46	0.0	0	7.3	23	200	M	M	7	138	36	210		
26	76	57	67	8	0	2	0.61	0.0	0	9.9	23	270	M	M	8	13	29	270		
27	68	53	61	2	4	0	T	0.0	0	5.5	14	220	M	M	8	18	24	320		
28	69	55	62	4	3	0	0.02	0.0	0	6.9	17	280	M	M	7	18	22	270		
29	63	52	58	0	7	0	0.25	0.0	0	9.0	18	230	M	M	9	18	23	250		
30	55	43	49	-8	16	0	0.16	0.0	0	14.0	23	310	M	M	9	18	29	310		
SM	2175	1663			106	82	4.38		0.0	212.8			M		217					

AV 72.5 55.4

7.1 FASTST M M 7 MAX(MPH)
MISC ----> # 28 290 # 37 290

NOTES:

LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.



PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6) , PAGE 2

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[TEMPERATURE DATA]

[PRECIPITATION DATA]

SYMBOLS USED IN COLUMN 16

AVERAGE MONTHLY: 64.0 TOTAL FOR MONTH: 4.38
DPTR FM NORMAL: 0.9 DPTR FM NORMAL: 0.93
HIGHEST: 93 ON 3, 2 GRTST 24HR 0.65 ON 6- 7
LOWEST: 32 ON 13
SNOW, ICE PELLETS, HAIL
TOTAL MONTH: 0.0 INCH
GRTST 24HR 0.0
GRTST DEPTH: 0

- 1 = FOG OR MIST
- 2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
- 3 = THUNDER
- 4 = ICE PELLETS
- 5 = HAIL
- 6 = FREEZING RAIN OR DRIZZLE
- 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: 18
MAX 90 OR ABOVE: 2 0.10 INCH OR MORE: 12
MIN 32 OR BELOW: 1 0.50 INCH OR MORE: 3
MIN 0 OR BELOW: 0 1.00 INCH OR MORE: 0

[HDD (BASE 65)]

TOTAL THIS MO. 106 CLEAR (SCALE 0-3) 2
DPTR FM NORMAL -13 PTCLDY (SCALE 4-7) 16
TOTAL FM JUL 1 106 CLOUDY (SCALE 8-10) 12
DPTR FM NORMAL -33

[CDD (BASE 65)]

TOTAL THIS MO. 82
DPTR FM NORMAL 18
TOTAL FM JAN 1 903
DPTR FM NORMAL 257

[PRESSURE DATA]

HIGHEST SLP M ON M
LOWEST SLP 29.58 ON 29

[REMARKS]

#FINAL-09-11#