

CXUS51 KCLE 011004

CF6CAK

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

STATION: AKRON CANTON OH

MONTH: JUNE

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	
DY	MAX	MIN	AVG	DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR	
1	83	62	73	9	0	8	0.00	0.0	0	11.8	23	280	M	M	4	8	30	280	
2	70	49	60	-4	5	0	0.00	0.0	0	7.5	16	10	M	M	2		21	340	
3	77	43	60	-4	5	0	0.00	0.0	0	3.5	13	100	M	M	4		15	150	
4	88	57	73	8	0	8	0.15	0.0	0	8.7	20	230	M	M	4	138	26	230	
5	86	63	75	10	0	10	0.00	0.0	0	4.4	15	10	M	M	8	138	21	20	
6	86	58	72	7	0	7	0.00	0.0	0	3.6	12	270	M	M	6	8	16	100	
7	79	63	71	6	0	6	1.47	0.0	0	9.6	29	60	M	M	7	138	33	110	
8	91	66	79	13	0	14	0.00	0.0	0	9.7	18	200	M	M	3	18	23	200	
9	88	65	77	11	0	12	T	0.0	0	8.1	20	270	M	M	5	38	25	280	
10	79	58	69	3	0	4	0.12	0.0	0	6.7	16	70	M	M	7	138	21	80	
11	81	62	72	6	0	7	T	0.0	0	4.2	12	220	M	M	7	18	18	290	
12	70	50	60	-7	5	0	0.00	0.0	0	8.0	15	10	M	M	8	18	21	360	
13	76	49	63	-4	2	0	0.00	0.0	0	8.0	18	300	M	M	6	1	26	300	
14	69	49	59	-8	6	0	0.00	0.0	0	7.7	15	50	M	M	8	1	18	50	
15	76	50	63	-4	2	0	T	0.0	0	8.9	21	160	M	M	6		25	150	
16	77	59	68	0	0	3	0.11	0.0	0	8.1	23	240	M	M	8	8	29	240	
17	82	55	69	0	0	4	0.53	0.0	0	5.8	17	270	M	M	5	18	23	270	
18	84	63	74	5	0	9	0.13	0.0	0	2.3	12	360	M	M	8	18	18	180	
19	81	64	73	4	0	8	0.88	0.0	0	6.5	15	160	M	M	10	138	18	200	
20	76	64	70	1	0	5	T	0.0	0	6.4	16	210	M	M	10	128	20	200	
21	87	67	77	8	0	12	1.32	0.0	0	7.1	33	270	M	M	8	1238	54	270	
22	81	69	75	6	0	10	T	0.0	0	12.9	24	210	M	M	9	8	30	210	
23	77	64	71	1	0	6	0.48	0.0	0	9.4	28	290	M	M	9	138	38	280	
24	69	61	65	-5	0	0	0.19	0.0	0	10.1	18	250	M	M	10	18	23	270	
25	70	60	65	-5	0	0	0.00	0.0	0	8.1	17	280	M	M	9	18	24	190	
26	79	59	69	-1	0	4	0.00	0.0	0	4.1	9	10	M	M	7	18	12	360	
27	82	54	68	-2	0	3	0.00	0.0	0	8.4	20	200	M	M	5	18	25	160	
28	84	62	73	3	0	8	0.00	0.0	0	9.9	22	300	M	M	7	18	30	250	
29	77	58	68	-2	0	3	0.00	0.0	0	9.1	21	330	M	M	4		28	310	
30	82	56	69	-1	0	4	0.00	0.0	0	3.7	10	280	M	M	3	18	20	30	
SM	2387	1759			25	155	5.38	0.0	222.3				M		197				

AV 79.6 58.6

7.4 FASTST M M 7 MAX(MPH)
MISC ----> # 33 270 # 54 270

NOTES:

LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.



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STATION: AKRON CANTON OH
MONTH: JUNE
YEAR: 2011
LATITUDE: 40 55 N
LONGITUDE: 81 26 W

[TEMPERATURE DATA]

AVERAGE MONTHLY: 69.1
DPTR FM NORMAL: 1.6
HIGHEST: 91 ON 8
LOWEST: 43 ON 3

[PRECIPITATION DATA]

TOTAL FOR MONTH: 5.38
DPTR FM NORMAL: 1.83
GRTST 24HR 1.47 ON 7- 7
SNOW, ICE PELLETS, HAIL
TOTAL MONTH: 0.0 INCH
GRTST 24HR 0.0
GRTST DEPTH: 0

SYMBOLS USED IN COLUMN 16

- 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]

MAX 32 OR BELOW: 0
MAX 90 OR ABOVE: 1
MIN 32 OR BELOW: 0
MIN 0 OR BELOW: 0

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 10
0.10 INCH OR MORE: 10
0.50 INCH OR MORE: 4
1.00 INCH OR MORE: 2

[HDD (BASE 65)]

TOTAL THIS MO. 25
DPTR FM NORMAL -25
TOTAL FM JUL 1 6222
DPTR FM NORMAL 68

CLEAR (SCALE 0-3) 3
PTCLDY (SCALE 4-7) 19
CLOUDY (SCALE 8-10) 8

[CDD (BASE 65)]

TOTAL THIS MO. 155
DPTR FM NORMAL 19
TOTAL FM JAN 1 244
DPTR FM NORMAL 60

[PRESSURE DATA]

HIGHEST SLP 30.28 ON 3
LOWEST SLP 29.62 ON 23

[REMARKS]

#FINAL-06-11#