

CXUS51 KCLE 011004

CF6CAK

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

STATION: AKRON CANTON OH

MONTH: MAY

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	66	52	59	5	6	0	0.10	0.0	0	12.3	22	190	M	M	10	138	26	190
2	62	47	55	1	10	0	0.27	0.0	0	7.2	21	340	M	M	10	18	25	330
3	48	42	45	-9	20	0	0.96	0.0	0	9.6	16	330	M	M	10	1	22	320
4	53	39	46	-8	19	0	T	0.0	0	8.6	16	320	M	M	8	18	23	320
5	63	36	50	-5	15	0	0.00	0.0	0	7.0	17	310	M	M	4		23	300
6	64	43	54	-1	11	0	0.09	0.0	0	8.4	28	320	M	M	8	13	36	320
7	69	43	56	0	9	0	0.08	0.0	0	7.0	21	290	M	M	8	1	28	290
8	68	46	57	1	8	0	0.00	0.0	0	5.5	15	10	M	M	8	18	18	10
9	70	41	56	0	9	0	0.00	0.0	0	8.2	16	70	M	M	4		20	80
10	77	52	65	8	0	0	T	0.0	0	8.9	18	180	M	M	7	3	23	180
11	81	55	68	11	0	3	0.00	0.0	0	6.9	13	130	M	M	5		20	180
12	84	60	72	14	0	7	0.14	0.0	0	7.2	31	320	M	M	7	138	41	310
13	81	61	71	13	0	6	0.37	0.0	0	7.4	24	280	M	M	8	138	30	280
14	76	60	68	10	0	3	0.31	0.0	0	5.1	21	310	M	M	9	138	35	300
15	64	45	55	-4	10	0	0.06	0.0	0	7.4	17	20	M	M	10	128	21	10
16	50	44	47	-12	18	0	0.01	0.0	0	10.3	15	10	M	M	10	18	20	30
17	55	46	51	-8	14	0	0.20	0.0	0	10.8	17	20	M	M	10	1	22	10
18	69	53	61	1	4	0	0.98	0.0	0	6.1	14	200	M	M	10	138	18	200
19	67	52	60	0	5	0	0.01	0.0	0	6.3	13	230	M	M	8	18	16	220
20	75	53	64	4	1	0	0.00	0.0	0	3.0	10	330	M	M	7	18	17	330
21	78	52	65	4	0	0	T	0.0	0	3.8	12	120	M	M	5	18	15	120
22	84	64	74	13	0	9	T	0.0	0	8.3	22	200	M	M	9	8	29	200
23	78	63	71	9	0	6	0.41	0.0	0	15.3	31	290	M	M	9	13	43	230
24	74	60	67	5	0	2	0.50	0.0	0	7.2	18	20	M	M	9	138	26	250
25	79	54	67	5	0	2	2.62	0.0	0	10.3	30	350	M	M	8	1238	40	350
26	78	60	69	7	0	4	0.11	0.0	0	11.2	25	200	M	M	7	13	37	210
27	75	58	67	5	0	2	T	0.0	0	4.7	13	360	M	M	9	18	17	240
28	77	54	66	3	0	1	0.01	0.0	0	7.4	18	190	M	M	8	18	24	200
29	86	64	75	12	0	10	0.02	0.0	0	9.3	17	200	M	M	7	138	39	320
30	90	66	78	15	0	13	T	0.0	0	5.5	14	250	M	M	2	18	23	270
31	91	69	80	16	0	15	0.00	0.0	0	6.5	14	200	M	M	3	8	31	210

SM	2232	1634			159	83	7.25		0.0	242.7			M		237			
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AV 72.0 52.7                7.8 FASTST  M   M   8   MAX(MPH)
                           MISC ----> # 31 320                # 43 230
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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:    MAY
YEAR:     2011
LATITUDE: 40 55 N
LONGITUDE: 81 26 W

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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 62.4	TOTAL FOR MONTH: 7.25	1 = FOG OR MIST
DPTR FM NORMAL: 3.6	DPTR FM NORMAL: 3.29	2 = FOG REDUCING VISIBILITY
HIGHEST: 91 ON 31	GRTST 24HR 2.73 ON 25-26	TO 1/4 MILE OR LESS
LOWEST: 36 ON 5		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: 19	
MAX 90 OR ABOVE: 2	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: 1	
[HDD (BASE 65) ]		
TOTAL THIS MO. 159	CLEAR (SCALE 0-3) 2	
DPTR FM NORMAL -60	PTCLDY (SCALE 4-7) 13	
TOTAL FM JUL 1 6197	CLOUDY (SCALE 8-10) 16	
DPTR FM NORMAL 93		
[CDD (BASE 65) ]		
TOTAL THIS MO. 83		
DPTR FM NORMAL 43	[PRESSURE DATA]	
TOTAL FM JAN 1 89	HIGHEST SLP 30.31 ON 5	
DPTR FM NORMAL 41	LOWEST SLP 29.51 ON 15	

[REMARKS]  
#FINAL-05-11#