

CXUS51 KCLE 011004

CF6CAK

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

STATION: AKRON CANTON

MONTH: MAY

YEAR: 2008

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		
DY	MAX	MIN	AVG	DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR		

1	76	44	60	6	5	0	T	0.0	0	9.7	25	200	M	M	8		30	210
2	76	59	68	14	0	3	0.19	0.0	0	10.7	43	230	M	M	9	13	48	230
3	63	50	57	3	8	0	0.38	0.0	0	13.3	25	280	M	M	9	1	35	280
4	61	45	53	-1	12	0	T	0.0	0	7.5	22	270	M	M	6		30	270
5	69	40	55	0	10	0	T	0.0	0	7.8	16	210	M	M	4		20	260
6	74	46	60	5	5	0	0.00	0.0	0	6.4	14	260	M	M	4		18	260
7	77	53	65	9	0	0	0.05	0.0	0	12.5	30	220	M	M	8	1	37	210
8	60	48	54	-2	11	0	0.31	0.0	0	8.3	20	260	M	M	10	1	23	250
9	66	47	57	1	8	0	0.30	0.0	0	8.3	16	300	M	M	10	1	21	350
10	66	42	54	-3	11	0	0.08	0.0	0	6.6	15	20	M	M	7	1	18	30
11	54	49	52	-5	13	0	0.45	0.0	0	11.7	23	110	M	M	9	1	29	110
12	49	38	44	-14	21	0	0.15	0.0	0	6.5	16	90	M	M	9	18	20	90
13	66	37	52	-6	13	0	0.00	0.0	0	5.4	12	230	M	M	3	1	16	240
14	57	48	53	-5	12	0	0.07	0.0	0	9.9	22	210	M	M	9	1	29	200
15	63	43	53	-6	12	0	T	0.0	0	9.2	17	330	M	M	9	1	21	330
16	63	46	55	-4	10	0	0.24	0.0	0	8.7	18	310	M	M	8	1	22	320
17	67	45	56	-3	9	0	0.13	0.0	0	11.4	24	230	M	M	7		31	270
18	60	44	52	-8	13	0	0.17	0.0	0	10.3	31	300	M	M	9	1	37	300
19	59	40	50	-10	15	0	T	0.0	0	9.2	23	300	M	M	7		29	300
20	61	46	54	-6	11	0	0.00	0.0	0	9.2	21	300	M	M	8		26	300
21	57	40	49	-12	16	0	0.02	0.0	0	9.7	22	290	M	M	9	18	28	280
22	56	41	49	-12	16	0	0.03	0.0	0	8.7	17	300	M	M	8	1	20	310
23	64	38	51	-11	14	0	0.00	0.0	0	5.7	15	10	M	M	7		18	10
24	67	39	53	-9	12	0	0.00	0.0	0	8.5	17	20	M	M	3		21	10
25	73	39	56	-6	9	0	0.00	0.0	0	5.6	14	220	M	M	4		16	220
26	80	55	68	6	0	3	T	0.0	0	10.5	23	240	M	M	8		30	260
27	66	43	55	-7	10	0	0.03	0.0	0	10.1	20	10	M	M	8	18	23	10
28	66	38	52	-11	13	0	0.00	0.0	0	9.0	16	40	M	M	2		20	20
29	73	38	56	-7	9	0	0.00	0.0	0	3.8	10	310	M	M	4		13	320
30	78	53	66	3	0	1	T	0.0	0	11.1	21	220	M	M	7		30	220
31	81	63	72	8	0	7	0.24	0.0	0	13.7	30	290	M	M	8	138	38	290

SM	2048	1397		298	14	2.84		0.0	279.0		M	221						
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AV 66.1 45.1                      9.0 FASTST PSBL % 7 MAX(MPH)
MISC ----> 43 230                      48 230
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NOTES:
 LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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

STATION: AKRON CANTON
 MONTH: MAY
 YEAR: 2008
 LATITUDE: 40 55 N
 LONGITUDE: 81 26 W

TEMPERATURE DATA	PRECIPITATION DATA	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 55.6	TOTAL FOR MONTH: 2.84	1 = FOG OR MIST
DPTR FM NORMAL: -3.2	DPTR FM NORMAL: -1.12	2 = FOG REDUCING VISIBILITY
HIGHEST: 81 ON 31	GRTST 24HR 0.58 ON 11-12	TO 1/4 MILE OR LESS
LOWEST: 37 ON 13		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
NO. OF DAYS WITH	WEATHER - DAYS WITH	9 = BLOWING SNOW
		X = TORNADO
MAX 32 OR BELOW: 0	0.01 INCH OR MORE: 16	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 10	
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 0	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0	
HDD (BASE 65)		
TOTAL THIS MO. 298	CLEAR (SCALE 0-3) 3	
DPTR FM NORMAL 74	PTCLDY (SCALE 4-7) 17	
TOTAL FM JUL 1 6012	CLOUDY (SCALE 8-10) 11	
DPTR FM NORMAL -111		
CDD (BASE 65)		
TOTAL THIS MO. 14		
DPTR FM NORMAL -27	PRESSURE DATA	
TOTAL FM JAN 1 17	HIGHEST SLP 30.36 ON 28	
DPTR FM NORMAL -32	LOWEST SLP 29.34 ON 11	

REMARKS
 FINAL-05-08