

CXUS51 KCLE 011931
 CF6CAK
 PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6)

STATION: AKRON CANTON
 MONTH: MAY
 YEAR: 2007
 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	
										AVG MX 2MIN									
1	83	47	65	11	0	0	0.24	0.0	0	10.6	31	230	M	M	8	13	40	220	
2	68	46	57	3	8	0	0.00	0.0	0	9.1	16	360	M	M	7	18	21	350	
3	70	46	58	4	7	0	0.00	0.0	0	11.8	20	40	M	M	7		24	70	
4	72	43	58	4	7	0	0.00	0.0	0	11.0	18	80	M	M	4		25	110	
5	72	50	61	6	4	0	0.00	0.0	0	10.8	22	30	M	M	8		26	30	
6	65	39	52	-3	13	0	0.00	0.0	0	11.8	22	70	M	M	2		25	70	
7	72	41	57	1	8	0	0.00	0.0	0	9.0	17	160	M	M	5		21	160	
8	81	46	64	8	1	0	0.00	0.0	0	5.3	14	190	M	M	3	8	17	200	
9	82	53	68	12	0	3	0.00	0.0	0	7.7	17	210	M	M	6		21	190	
10	81	60	71	14	0	6	T	0.0	0	5.3	16	300	M	M	7	18	18	310	
11	80	54	67	10	0	2	0.00	0.0	0	4.6	13	360	M	M	7		17	10	
12	74	44	59	1	6	0	0.00	0.0	0	9.1	21	10	M	M	5	18	25	350	
13	67	37	52	-6	13	0	0.00	0.0	0	7.6	14	20	M	M	2		18	360	
14	73	41	57	-1	8	0	0.00	0.0	0	7.6	18	170	M	M	5		22	170	
15	85	56	71	12	0	6	0.07	0.0	0	13.1	26	200	M	M	5	13	31	200	
16	64	46	55	-4	10	0	0.87	0.0	0	10.7	18	290	M	M	9	13	23	290	
17	56	41	49	-10	16	0	0.01	0.0	0	6.8	16	310	M	M	7	1	18	310	
18	62	39	51	-9	14	0	0.00	0.0	0	10.7	22	20	M	M	4	1	28	360	
19	67	41	54	-6	11	0	0.05	0.0	0	8.2	21	260	M	M	5		26	270	
20	76	44	60	0	5	0	T	0.0	0	10.8	21	360	M	M	7		24	360	
21	68	43	56	-5	9	0	0.00	0.0	0	5.5	13	60	M	M	8		14	120	
22	82	50	66	5	0	1	0.00	0.0	0	5.4	10	130	M	M	2		12	100	
23	87	59	73	11	0	8	0.00	0.0	0	6.2	10	180	M	M	2		13	260	
24	86	61	74	12	0	9	0.00	0.0	0	6.8	14	170	M	M	1	8	16	170	
25	85	62	74	12	0	9	0.13	0.0	0	6.7	32	260	M	M	5	138	38	260	
26	77	62	70	8	0	5	0.28	0.0	0	3.9	17	260	M	M	9	138	21	250	
27	79	59	69	7	0	4	0.43	0.0	0	8.7	22	270	M	M	8	138	25	280	
28	79	56	68	5	0	3	0.00	0.0	0	4.7	12	10	M	M	5	128	14	280	
29	83	54	69	6	0	4	0.00	0.0	0	5.7	13	120	M	M	1		15	120	
30	87	63	75	12	0	10	0.00	0.0	0	4.2	12	110	M	M	3		15	130	
31	88	64	76	12	0	11	0.00	0.0	0	4.7	16	130	M	M	5	8	20	130	
SM	2351	1547			140	81	2.08	0.0	244.1				M		162				

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AV 75.8 49.9                7.9 FASTST PSBL % 5    MAX(MPH)
                             MISC ----> 32 260          40 220
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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

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TEMPERATURE DATA	PRECIPITATION DATA	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 62.9	TOTAL FOR MONTH: 2.08	1 = FOG OR MIST
DPTR FM NORMAL: 4.1	DPTR FM NORMAL: -1.88	2 = FOG REDUCING VISIBILITY
HIGHEST: 88 ON 31	GRTST 24HR 0.94 ON 15-16	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: 8	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 5	
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 1	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0	
HDD (BASE 65)		
TOTAL THIS MO. 140	CLEAR (SCALE 0-3) 8	
DPTR FM NORMAL -84	PTCLDY (SCALE 4-7) 20	
TOTAL FM JUL 1 5952	CLOUDY (SCALE 8-10) 3	
DPTR FM NORMAL -171		
CDD (BASE 65)		
TOTAL THIS MO. 81		
DPTR FM NORMAL 40	PRESSURE DATA	
TOTAL FM JAN 1 82	HIGHEST SLP 30.45 ON 6	
DPTR FM NORMAL 33	LOWEST SLP 29.68 ON 1	

REMARKS