

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

STATION: AKRON CANTON
 MONTH: APRIL
 YEAR: 2004
 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	39	33	36	-7	29	0	0.40	0.8	0	11.3	20	340	M	M	10	18	28	320		
2	42	33	38	-5	27	0	0.20	0.0	0	9.0	16	360	M	M	10	18	22	10		
3	56	34	45	2	20	0	0.03	T	0	12.8	30	290	M	M	8	18	38	290		
4	39	26	33	-11	32	0	0.12	1.2	1	15.5	29	310	M	M	8	1	39	310		
5	38	25	32	-12	33	0	T	T	T	9.6	21	300	M	M	2		28	300		
6	55	25	40	-5	25	0	T	0.0	0	8.1	20	220	M	M	6		23	220		
7	52	39	46	1	19	0	0.00	0.0	0	7.3	14	300	M	M	4	18	17	300		
8	59	39	49	4	16	0	0.11	0.0	0	9.8	21	120	M	M	7	158	24	120		
9	56	36	46	0	19	0	0.00	0.0	0	7.5	17	300	M	M	6	1	22	300		
10	54	35	45	-1	20	0	0.00	0.0	0	7.6	15	60	M	M	7		17	60		
11	50	35	43	-3	22	0	0.00	0.0	0	7.7	13	30	M	M	9		15	30		
12	48	33	41	-6	24	0	0.55	0.0	0	12.6	21	60	M	M	9	1	25	70		
13	41	34	38	-9	27	0	0.56	T	0	10.7	38	20	M	M	10	12	46	10		
14	51	33	42	-5	23	0	0.08	0.7	0	10.4	22	20	M	M	5	1	28	20		
15	61	32	47	-1	18	0	0.00	0.0	0	5.2	12	50	M	M	1		15	60		
16	74	43	59	11	6	0	0.00	0.0	0	10.1	22	180	M	M	3		25	230		
17	76	52	64	15	1	0	0.03	0.0	0	9.3	8	10	M	M	7	13	8	20		
18	79	58	69	20	0	4	0.00	0.0	0	13.5	26	220	M	M	6	1	33	230		
19	70	52	61	12	4	0	0.28	0.0	0	17.7	28	230	M	M	7	13	39	210		
20	67	39	53	3	12	0	T	0.0	0	7.6	14	160	M	M	8		18	160		
21	71	56	64	14	1	0	0.22	0.0	0	15.7	28	250	M	M	7	1	38	260		
22	58	48	53	3	12	0	0.32	0.0	0	7.4	15	10	M	M	10	1	20	40		
23	61	46	54	3	11	0	0.01	0.0	0	6.1	14	360	M	M	8	1	16	10		
24	64	39	52	0	13	0	0.00	0.0	0	7.0	16	60	M	M	5	1	21	60		
25	67	49	58	6	7	0	0.07	0.0	0	14.1	21	270	M	M	10	1	26	270		
26	61	47	54	2	11	0	0.01	0.0	0	10.6	7	260	M	M	8		7	250		
27	46	33	40	-13	25	0	0.18	0.2	0	9.7	28	290	M	M	8	18	32	280		
28	63	28	46	-7	19	0	0.00	0.0	0	12.2	23	200	M	M	2		31	200		
29	76	55	66	13	0	1	0.00	0.0	0	14.1	26	220	M	M	6		32	210		
30	65	52	59	5	6	0	0.22	0.0	0	9.3	18	180	M	M	8	1	24	170		
SM	1739	1189			482	5	3.39		2.9	309.5			M		205					
AV	58.0	39.6								10.3	FASTST		PSBL	%	7		MAX(MPH)			
								MISC	---->	38	20						46	10		

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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: 48.8	TOTAL FOR MONTH: 3.39	1 = FOG
DPTR FM NORMAL: 0.7	DPTR FM NORMAL: 0.00	2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
HIGHEST: 79 ON 18	GRTST 24HR 0.77 ON 12-13	3 = THUNDER
LOWEST: 25 ON 6, 5	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 2.9 INCHES	5 = HAIL
	GRTST 24HR 1.2 ON 4- 4	6 = GLAZE OR RIME
	GRTST DEPTH: 1 ON 4	7 = BLOWING DUST OR SAND: 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: 17	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 11	
MIN 32 OR BELOW: 5	0.50 INCH OR MORE: 2	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0	
[HDD (BASE 65)]		
TOTAL THIS MO. 482	CLEAR (SCALE 0-3) 4	
DPTR FM NORMAL -13	PTCLDY (SCALE 4-7) 12	
SEASONAL TOTAL 5906	CLOUDY (SCALE 8-10) 14	
DPTR FM NORMAL 7		
[CDD (BASE 65)]		
TOTAL THIS MO. 5		
DPTR FM NORMAL -2	[PRESSURE DATA]	
SEASONAL TOTAL 5	HIGHEST SLP M ON M	
DPTR FM NORMAL -3	LOWEST SLP M ON M	

[REMARKS]