

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

STATION: AKRON CANTON
 MONTH: SEPTEMBER
 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	79	55	67	0	0	2	0.00	0.0	0	3.4	10	40	M	M	3	1	12	40		
2	80	56	68	1	0	3	0.00	0.0	0	7.1	13	110	M	M	3		16	100		
3	77	63	70	3	0	5	T	0.0	0	6.6	14	170	M	M	5	18	17	180		
4	80	63	72	5	0	7	0.91	0.0	0	4.2	21	100	M	M	8	138	28	100		
5	82	64	73	6	0	8	0.00	0.0	0	7.2	16	120	M	M	0	18	18	140		
6	81	64	73	7	0	8	0.00	0.0	0	13.4	21	130	M	M	4		24	140		
7	78	63	71	5	0	6	0.01	0.0	0	9.1	17	20	M	M	6		22	10		
8	66	61	64	-1	1	0	2.31	0.0	0	14.8	25	20	M	M	10	1	32	10		
9	68	56	62	-3	3	0	0.10	0.0	0	10.5	23	10	M	M	10	1	28	10		
10	73	50	62	-3	3	0	0.00	0.0	0	3.4	10	30	M	M	4	12	13	30		
11	76	50	63	-2	2	0	0.00	0.0	0	2.7	10	100	M	M	2		12	110		
12	79	52	66	1	0	1	0.00	0.0	0	1.6	8	260	M	M	2	1	10	250		
13	79	55	67	3	0	2	0.00	0.0	0	4.6	12	130	M	M	2	18	14	140		
14	77	60	69	5	0	4	0.00	0.0	0	9.5	16	170	M	M	6	18	18	160		
15	77	59	68	5	0	3	0.00	0.0	0	9.1	9	170	M	M	3	18	9	160		
16	82	61	72	9	0	7	0.58	0.0	0	8.1	9	80	M	M	6	18	10	90		
17	68	55	62	-1	3	0	1.66	0.0	0	13.9	25	20	M	M	10	1	35	40		
18	66	50	58	-4	7	0	0.00	0.0	0	10.2	21	10	M	M	4		25	10		
19	68	45	57	-5	8	0	0.00	0.0	0	7.9	15	30	M	M	0		17	20		
20	74	43	59	-3	6	0	0.00	0.0	0	6.4	10	130	M	M	2		13	110		
21	78	52	65	4	0	0	0.00	0.0	0	2.8	8	70	M	M	5		9	310		
22	82	54	68	7	0	3	0.00	0.0	0	2.3	8	300	M	M	3	1	10	290		
23	80	55	68	8	0	3	0.00	0.0	0	4.6	9	100	M	M	3		12	90		
24	80	56	68	8	0	3	0.00	0.0	0	2.6	9	230	M	M	6	18	10	280		
25	71	53	62	2	3	0	T	0.0	0	5.0	13	320	M	M	8	18	17	320		
26	68	51	60	1	5	0	0.00	0.0	0	4.6	10	80	M	M	7	1	12	90		
27	73	48	61	2	4	0	0.00	0.0	0	5.3	10	10	M	M	5	1	12	360		
28	72	56	64	5	1	0	0.00	0.0	0	11.6	20	20	M	M	5	1	24	10		
29	60	45	53	-5	12	0	0.00	0.0	0	4.7	14	30	M	M	6	1	17	20		
30	67	41	54	-4	11	0	0.00	0.0	0	3.8	10	270	M	M	1	1	13	260		
SM	2241	1636			69	65	5.57		0.0	201.0			M		139					
AV	74.7	54.5								6.7	FASTST		PSBL	%	5		MAX(MPH)			
										MISC	---->	#	25	20			35	40		

=====

NOTES:

LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

↑

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

STATION: AKRON CANTON
MONTH: SEPTEMBER
YEAR: 2004
LATITUDE: 40 55 N
LONGITUDE: 81 26 W

[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 64.6	TOTAL FOR MONTH: 5.57	1 = FOG
DPTR FM NORMAL: 1.6	DPTR FM NORMAL: 2.14	2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
HIGHEST: 82 ON 22,16	GRTST 24HR 2.31 ON 8- 8	3 = THUNDER
LOWEST: 41 ON 30		4 = ICE PELLETS
	SNOW, ICE PELLETS, HAIL	5 = HAIL
	TOTAL MONTH: 0.0 INCH	6 = GLAZE OR RIME
	GRTST 24HR 0.0	7 = BLOWING DUST OR SAND: VSBY 1/2 MILE OR LESS
	GRTST DEPTH: 0	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: 6	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 5	
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 4	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 2	
[HDD (BASE 65)]		
TOTAL THIS MO. 69	CLEAR (SCALE 0-3) 12	
DPTR FM NORMAL -34	PTCLDY (SCALE 4-7) 13	
SEASONAL TOTAL 111	CLOUDY (SCALE 8-10) 5	
DPTR FM NORMAL -5		
[CDD (BASE 65)]		
TOTAL THIS MO. 65		
DPTR FM NORMAL -4	[PRESSURE DATA]	
SEASONAL TOTAL 509	HIGHEST SLP M ON M	
DPTR FM NORMAL -166	LOWEST SLP M ON M	

[REMARKS]