

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

STATION: AKRON CANTON
 MONTH: SEPTEMBER
 YEAR: 2005
 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		
AVG MX 2MIN																				
DY	MAX	MIN	AVG	DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR		
1	78	57	68	1	0	3	0.00	0.0	0	6.3	15	270	M	M	2	12	17	280		
2	81	60	71	4	0	6	0.00	0.0	0	7.9	21	270	M	M	3	1	26	260		
3	76	55	66	-1	0	1	0.00	0.0	0	5.7	13	360	M	M	4	1	21	320		
4	75	52	64	-3	1	0	0.00	0.0	0	6.1	15	10	M	M	3		20	350		
5	79	54	67	0	0	2	0.00	0.0	0	6.2	13	110	M	M	2	1	16	160		
6	78	58	68	2	0	3	0.00	0.0	0	6.4	13	180	M	M	2		16	180		
7	79	55	67	1	0	2	0.00	0.0	0	3.2	10	210	M	M	2		14	230		
8	79	57	68	3	0	3	0.00	0.0	0	4.6	10	10	M	M	5	18	14	220		
9	79	59	69	4	0	4	0.01	0.0	0	5.2	9	30	M	M	5	128	12	50		
10	79	52	66	1	0	1	0.00	0.0	0	6.7	12	40	M	M	1	1	16	40		
11	82	53	68	3	0	3	0.00	0.0	0	4.1	10	170	M	M	1		13	170		
12	83	59	71	6	0	6	0.00	0.0	0	3.8	10	250	M	M	0	18	14	230		
13	83	61	72	8	0	7	0.00	0.0	0	5.8	13	190	M	M	2	18	16	180		
14	82	61	72	8	0	7	0.00	0.0	0	6.5	16	200	M	M	6	18	21	220		
15	80	60	70	7	0	5	0.00	0.0	0	6.9	16	40	M	M	6	128	22	50		
16	78	63	71	8	0	6	0.72	0.0	0	9.1	15	240	M	M	9	138	20	240		
17	70	61	66	3	0	1	0.00	0.0	0	5.6	12	250	M	M	10	18	13	260		
18	76	60	68	6	0	3	0.00	0.0	0	3.9	12	260	M	M	7	128	15	250		
19	75	57	66	4	0	1	0.00	0.0	0	8.3	18	180	M	M	6	18	22	180		
20	78	58	68	6	0	3	T	0.0	0	8.2	21	280	M	M	6		24	260		
21	79	53	66	5	0	1	0.00	0.0	0	3.2	9	120	M	M	0	1	13	110		
22	81	56	69	8	0	4	0.12	0.0	0	7.9	21	210	M	M	5	1	25	210		
23	70	56	63	3	2	0	0.44	0.0	0	9.2	17	150	M	M	8	1	21	150		
24	76	55	66	6	0	1	T	0.0	0	7.9	15	50	M	M	7		17	50		
25	80	65	73	13	0	8	0.04	0.0	0	8.5	17	200	M	M	8	18	20	180		
26	73	61	67	8	0	2	1.27	0.0	0	11.2	23	180	M	M	9	18	30	180		
27	69	48	59	0	6	0	0.00	0.0	0	3.3	14	350	M	M	2		20	360		
28	75	49	62	3	3	0	0.00	0.0	0	9.5	23	190	M	M	3		29	180		
29	73	43	58	0	7	0	0.40	0.0	0	12.0	39	220	M	M	6	1	51	210		
30	65	41	53	-5	12	0	0.00	0.0	0	4.4	13	180	M	M	1		17	220		
SM	2311	1679			31	83	3.00		0.0	197.6			M		131					
AV	77.0	56.0								6.6	FASTST		PSBL	%	4		MAX(MPH)			
								MISC	---->		39	220					51	210		

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NOTES:

LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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YEAR: 2005
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LONGITUDE: 81 26 W

[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 66.5	TOTAL FOR MONTH: 3.00	1 = FOG OR MIST
DPTR FM NORMAL: 3.5	DPTR FM NORMAL: -0.43	2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
HIGHEST: 83 ON 13,12	GRTST 24HR 1.31 ON 25-26	3 = THUNDER
LOWEST: 41 ON 30		4 = ICE PELLETS
	SNOW, ICE PELLETS, HAIL	5 = HAIL
	TOTAL MONTH: 0.0 INCH	6 = FREEZING RAIN OR DRIZZLE
	GRTST 24HR 0.0	7 = DUSTSTORM OR SANDSTORM: 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: 7	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 5	
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 2	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 1	
[HDD (BASE 65)]		
TOTAL THIS MO. 31	CLEAR (SCALE 0-3) 14	
DPTR FM NORMAL -72	PTCLDY (SCALE 4-7) 11	
TOTAL FM JUL 1 37	CLOUDY (SCALE 8-10) 5	
DPTR FM NORMAL -79		
[CDD (BASE 65)]		
TOTAL THIS MO. 83		
DPTR FM NORMAL 14	[PRESSURE DATA]	
TOTAL FM JAN 1 871	HIGHEST SLP 30.42 ON 6	
DPTR FM NORMAL 196	LOWEST SLP 29.56 ON 29	

[REMARKS]