

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

STATION: AKRON CANTON  
 MONTH: OCTOBER  
 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	
										AVG MX		2MIN							
DY	MAX	MIN	AVG	DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR	
1	73	46	60	3	5	0	0.00	0.0	0	7.7	15	190	M	M	4	18	18	190	
2	63	41	52	-5	13	0	0.03	0.0	0	8.1	22	300	M	M	7	1	28	290	
3	62	38	50	-7	15	0	0.00	0.0	0	4.9	14	230	M	M	1	1	17	210	
4	61	41	51	-5	14	0	0.00	0.0	0	8.6	17	320	M	M	5		22	320	
5	57	36	47	-9	18	0	0.00	0.0	0	2.2	10	340	M	M	5		15	350	
6	65	38	52	-3	13	0	0.00	0.0	0	6.0	14	230	M	M	1		16	220	
7	73	43	58	3	7	0	0.00	0.0	0	4.8	12	150	M	M	3	1	14	200	
8	72	47	60	5	5	0	0.00	0.0	0	8.9	17	190	M	M	6		22	210	
9	69	50	60	6	5	0	0.00	0.0	0	9.1	18	240	M	M	8	8	21	260	
10	62	42	52	-2	13	0	0.00	0.0	0	6.5	14	10	M	M	4		16	360	
11	62	39	51	-2	14	0	0.00	0.0	0	6.1	15	30	M	M	5	1	18	20	
12	62	34	48	-5	17	0	0.00	0.0	0	4.9	10	40	M	M	6	1	14	80	
13	60	41	51	-2	14	0	0.01	0.0	0	5.2	12	60	M	M	8	1	12	110	
14	56	49	53	1	12	0	T	0.0	0	7.1	13	180	M	M	10	1	15	180	
15	52	44	48	-4	17	0	0.05	0.0	0	13.7	24	210	M	M	9	1	31	210	
16	47	39	43	-8	22	0	T	0.0	0	17.3	29	250	M	M	9		36	240	
17	46	32	39	-12	26	0	0.00	0.0	0	10.9	23	250	M	M	7		28	240	
18	46	31	39	-12	26	0	0.63	0.0	0	7.6	18	80	M	M	8	1	23	90	
19	56	43	50	0	15	0	T	0.0	0	4.8	10	60	M	M	10	12	13	50	
20	57	44	51	1	14	0	T	0.0	0	5.5	12	10	M	M	10	12	14	10	
21	57	49	53	3	12	0	T	0.0	0	5.6	13	10	M	M	10	18	15	10	
22	60	44	52	3	13	0	T	0.0	0	6.6	13	100	M	M	8	1	15	80	
23	62	43	53	4	12	0	0.34	0.0	0	11.3	17	120	M	M	8	1	20	150	
24	65	52	59	10	6	0	0.02	0.0	0	7.0	16	280	M	M	8	18	20	280	
25	64	46	55	7	10	0	0.00	0.0	0	2.0	9	290	M	M	6		12	300	
26	65	42	54	6	11	0	0.00	0.0	0	3.5	9	120	M	M	7	18	12	40	
27	67	48	58	10	7	0	0.00	0.0	0	8.1	15	30	M	M	5	1	17	20	
28	66	44	55	8	10	0	0.00	0.0	0	6.6	10	110	M	M	4	1	14	10	
29	65	52	59	12	6	0	0.72	0.0	0	8.7	17	170	M	M	9	1	22	180	
30	74	54	64	17	1	0	0.01	0.0	0	17.6	36	230	M	M	4	1	43	230	
31	61	43	52	6	13	0	0.00	0.0	0	12.5	26	250	M	M	3		33	250	
SM	1907	1335			386	0	1.81	0.0	239.4				M		198				
AV	61.5	43.1							7.7	FASTST			PSBL	%	6		MAX(MPH)		

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NOTES:

# LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.



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 LONGITUDE: 81 26 W

[TEMPERATURE DATA]

AVERAGE MONTHLY: 52.3  
 DPTR FM NORMAL: 0.7  
 HIGHEST: 74 ON 30  
 LOWEST: 31 ON 18

[PRECIPITATION DATA]

TOTAL FOR MONTH: 1.81  
 DPTR FM NORMAL: -0.72  
 GRTST 24HR 0.72 ON 29-29  
 SNOW, ICE PELLETS, HAIL  
 TOTAL MONTH: 0.0 INCH  
 GRTST 24HR 0.0  
 GRTST DEPTH: 0

SYMBOLS USED IN COLUMN 16

- 1 = FOG
- 2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
- 3 = THUNDER
- 4 = ICE PELLETS
- 5 = HAIL
- 6 = GLAZE OR RIME
- 7 = BLOWING DUST OR SAND: VSBY 1/2 MILE OR LESS
- 8 = SMOKE OR HAZE
- 9 = BLOWING SNOW
- X = TORNADO

[NO. OF DAYS WITH]

MAX 32 OR BELOW: 0  
 MAX 90 OR ABOVE: 0  
 MIN 32 OR BELOW: 2  
 MIN 0 OR BELOW: 0

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 8  
 0.10 INCH OR MORE: 3  
 0.50 INCH OR MORE: 2  
 1.00 INCH OR MORE: 0

[HDD (BASE 65) ]

TOTAL THIS MO. 386  
 DPTR FM NORMAL -13  
 SEASONAL TOTAL 497  
 DPTR FM NORMAL -18

CLEAR (SCALE 0-3) 4  
 PTCLDY (SCALE 4-7) 14  
 CLOUDY (SCALE 8-10) 13

[CDD (BASE 65) ]

TOTAL THIS MO. 0  
 DPTR FM NORMAL -4  
 SEASONAL TOTAL 509  
 DPTR FM NORMAL -170

[PRESSURE DATA]

HIGHEST SLP M ON M  
 LOWEST SLP M ON M

[REMARKS]