

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

STATION: AKRON CANTON
 MONTH: MARCH
 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	53	32	43	11	22	0	0.04	0.0	0	13.1	33	160	M	M	9		38	150
2	54	40	47	14	18	0	T	0.0	0	14.8	29	260	M	M	8		33	240
3	54	33	44	11	21	0	0.02	0.0	0	6.2	14	220	M	M	7	18	16	240
4	54	42	48	14	17	0	0.38	0.0	0	5.3	13	100	M	M	10	128	16	100
5	73	48	61	27	4	0	T	0.0	0	20.4	44	220	M	M	9	1	58	220
6	55	39	47	13	18	0	0.01	0.0	0	13.4	25	270	M	M	10	1	31	280
7	49	31	40	5	25	0	0.09	0.5	0	14.3	32	290	M	M	8	1	40	260
8	33	29	31	-4	34	0	0.15	1.5	1	11.2	22	300	M	M	9	1	26	300
9	38	22	30	-5	35	0	0.04	0.3	T	5.6	14	10	M	M	7	18	18	10
10	44	20	32	-4	33	0	0.00	0.0	0	3.9	10	120	M	M	1		13	170
11	42	25	34	-2	31	0	0.13	0.1	0	14.1	31	270	M	M	7	1	38	270
12	25	21	23	-13	42	0	0.05	0.7	T	15.3	29	270	M	M	10	1	36	260
13	35	15	25	-12	40	0	0.02	0.3	2	6.4	14	280	M	M	6	1	17	280
14	44	28	36	-1	29	0	0.01	0.0	0	13.0	23	220	M	M	8	16	30	230
15	45	29	37	0	28	0	0.00	0.0	0	10.8	21	270	M	M	5		26	280
16	29	23	26	-12	39	0	0.36	5.6	2	13.0	25	70	M	M	10	12	31	60
17	28	23	26	-12	39	0	T	0.1	5	4.7	13	230	M	M	10	1	15	230
18	37	24	31	-7	34	0	0.12	1.2	6	4.4	10	220	M	M	10	1	13	220
19	43	26	35	-4	30	0	T	T	2	4.1	15	160	M	M	4	1	17	160
20	51	33	42	3	23	0	0.57	0.0	0	11.6	20	300	M	M	8	138	25	350
21	37	19	28	-11	37	0	0.14	1.7	T	12.2	24	300	M	M	10	12	30	300
22	29	14	22	-18	43	0	0.01	0.2	1	6.9	17	290	M	M	3	1	20	290
23	46	20	33	-7	32	0	0.00	0.0	0	11.9	23	230	M	M	2		29	220
24	52	32	42	1	23	0	0.08	0.0	0	10.9	24	180	M	M	7	1	31	180
25	66	47	57	16	8	0	0.06	0.0	0	9.6	18	220	M	M	9	1	23	220
26	68	52	60	19	5	0	0.71	0.0	0	9.0	22	210	M	M	10	1	26	230
27	63	42	53	11	12	0	0.07	0.0	0	7.0	13	40	M	M	7	12	16	40
28	69	41	55	13	10	0	0.00	0.0	0	10.1	18	130	M	M	7	12	25	140
29	70	46	58	16	7	0	0.03	0.0	0	11.7	20	150	M	M	7		23	300
30	47	44	46	3	19	0	0.30	0.0	0	6.6	14	10	M	M	10	1	16	10
31	47	39	43	0	22	0	0.29	0.0	0	7.1	18	10	M	M	10	1	23	360
SM	1480	979			780	0	3.68		12.2	308.6			M		238			
AV	47.7	31.6								10.0	FASTST		PSBL	%	8		MAX(MPH)	

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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

STATION: AKRON CANTON

MONTH: MARCH

YEAR: 2004

LATITUDE: 40 55 N

LONGITUDE: 81 26 W

[TEMPERATURE DATA]

AVERAGE MONTHLY: 39.7
 DPTR FM NORMAL: 2.0
 HIGHEST: 73 ON 5
 LOWEST: 14 ON 22

[PRECIPITATION DATA]

TOTAL FOR MONTH: 3.68
 DPTR FM NORMAL: 0.53
 GRTST 24HR 0.78 ON 26-27
 SNOW, ICE PELLETS, HAIL
 TOTAL MONTH: 12.2 INCHES
 GRTST 24HR 5.6 ON 16-16
 GRTST DEPTH: 6 ON 18

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: 4
 MAX 90 OR ABOVE: 0
 MIN 32 OR BELOW: 18
 MIN 0 OR BELOW: 0

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 23
 0.10 INCH OR MORE: 10
 0.50 INCH OR MORE: 2
 1.00 INCH OR MORE: 0

[HDD (BASE 65)]

TOTAL THIS MO. 780
 DPTR FM NORMAL -57
 SEASONAL TOTAL 5424
 DPTR FM NORMAL 20

CLEAR (SCALE 0-3) 3
 PTCLDY (SCALE 4-7) 10
 CLOUDY (SCALE 8-10) 18

[CDD (BASE 65)]

TOTAL THIS MO. 0
 DPTR FM NORMAL -1
 SEASONAL TOTAL 0
 DPTR FM NORMAL -1

[PRESSURE DATA]

HIGHEST SLP M ON M
 LOWEST SLP M ON M

[REMARKS]