

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

STATION: AKRON CANTON
 MONTH: MAY
 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
DY	MAX	MIN	AVG	DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR
1	53	35	44	-10	21	0	0.01	0.0	0	11.0	25	250	M	M	6	18	31	240
2	49	38	44	-10	21	0	0.02	T	0	10.9	25	260	M	M	8		31	260
3	45	34	40	-14	25	0	T	0.0	0	6.2	15	290	M	M	10	18	20	320
4	54	31	43	-11	22	0	0.00	0.0	0	6.1	13	310	M	M	4	18	17	340
5	65	34	50	-5	15	0	0.00	0.0	0	6.3	12	20	M	M	5		16	140
6	69	39	54	-1	11	0	T	0.0	0	4.4	14	310	M	M	4		17	320
7	71	46	59	3	6	0	T	0.0	0	8.2	18	320	M	M	5		23	330
8	73	42	58	2	7	0	0.00	0.0	0	6.8	14	10	M	M	3		17	10
9	79	49	64	8	1	0	0.00	0.0	0	5.9	15	180	M	M	6	8	16	180
10	79	55	67	10	0	2	0.01	0.0	0	8.1	22	200	M	M	5		25	220
11	81	52	67	10	0	2	0.09	0.0	0	6.5	22	340	M	M	6	13	33	320
12	59	40	50	-8	15	0	0.00	0.0	0	12.0	23	20	M	M	7		28	20
13	79	40	60	2	5	0	0.17	0.0	0	10.0	36	250	M	M	5	13	44	240
14	70	50	60	2	5	0	1.16	0.0	0	11.5	23	220	M	M	9	13	29	220
15	59	46	53	-6	12	0	0.00	0.0	0	9.5	17	260	M	M	6	1	22	290
16	51	40	46	-13	19	0	0.00	0.0	0	6.1	14	290	M	M	8		16	310
17	63	41	52	-7	13	0	0.00	0.0	0	4.5	14	40	M	M	6		16	40
18	68	42	55	-5	10	0	0.00	0.0	0	8.3	15	110	M	M	5		20	100
19	65	51	58	-2	7	0	0.01	0.0	0	9.1	16	70	M	M	9		20	90
20	65	47	56	-4	9	0	0.07	0.0	0	11.6	21	70	M	M	8	1	26	60
21	73	41	57	-4	8	0	0.00	0.0	0	4.7	16	320	M	M	3	1	21	310
22	72	46	59	-2	6	0	0.25	0.0	0	7.7	20	270	M	M	6	1	25	250
23	63	47	55	-7	10	0	0.32	0.0	0	8.8	17	20	M	M	9	138	23	40
24	58	45	52	-10	13	0	T	0.0	0	10.9	20	20	M	M	9		24	10
25	68	40	54	-8	11	0	0.00	0.0	0	9.3	23	10	M	M	3		28	10
26	75	47	61	-1	4	0	0.00	0.0	0	7.9	14	290	M	M	4		20	320
27	74	52	63	1	2	0	T	0.0	0	9.4	28	280	M	M	5	138	36	280
28	67	51	59	-4	6	0	0.12	0.0	0	7.5	29	310	M	M	8	13	35	310
29	68	47	58	-5	7	0	T	0.0	0	6.4	16	280	M	M	7	1	22	300
30	69	48	59	-4	6	0	0.15	0.0	0	3.2	13	30	M	M	7	13	16	30
31	74	45	60	-4	5	0	0.00	0.0	0	3.4	9	310	M	M	3	128	12	320
SM	2058	1361			302	4	2.38	T		242.2			M		189			
AV	66.4	43.9								7.8	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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[TEMPERATURE DATA] [PRECIPITATION DATA] SYMBOLS USED IN COLUMN 16

AVERAGE MONTHLY: 55.1	TOTAL FOR MONTH: 2.38	1 = FOG
DPTR FM NORMAL: -3.7	DPTR FM NORMAL: -1.58	2 = FOG REDUCING VISIBILITY
HIGHEST: 81 ON 11	GRTST 24HR 1.33 ON 13-14	TO 1/4 MILE OR LESS
LOWEST: 31 ON 4		3 = THUNDER

SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
TOTAL MONTH: T	5 = HAIL
GRTST 24HR T ON 2- 2	6 = GLAZE OR RIME
GRTST DEPTH: 0	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: 12
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 6
MIN 32 OR BELOW: 1	0.50 INCH OR MORE: 1
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 1

[HDD (BASE 65)]	
TOTAL THIS MO. 302	CLEAR (SCALE 0-3) 4
DPTR FM NORMAL 78	PTCLDY (SCALE 4-7) 18
SEASONAL TOTAL 6113	CLOUDY (SCALE 8-10) 9
DPTR FM NORMAL -10	

[CDD (BASE 65)]	
TOTAL THIS MO. 4	
DPTR FM NORMAL -37	[PRESSURE DATA]
SEASONAL TOTAL 6	HIGHEST SLP 30.46 ON 4
DPTR FM NORMAL -43	LOWEST SLP 29.54 ON 23

[REMARKS]