

CXUS51 KCLE 011220

CF6CAK

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

STATION: AKRON CANTON OH

MONTH: MAY

YEAR: 2009

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
										12Z	AVG	MX						
DY	MAX	MIN	AVG	DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR

1	75	49	62	8	3	0	1.43	0.0	0	10.4	26	220	M	M	10	13	31	210
2	62	44	53	-1	12	0	0.00	0.0	0	6.2	17	260	M	M	8	1	21	290
3	66	46	56	2	9	0	0.00	0.0	0	3.5	13	10	M	M	9		14	10
4	67	50	59	5	6	0	0.00	0.0	0	9.2	18	70	M	M	9		22	70
5	64	47	56	1	9	0	0.00	0.0	0	7.7	17	90	M	M	8		21	70
6	63	47	55	0	10	0	0.46	0.0	0	7.7	15	50	M	M	8	128	18	60
7	66	48	57	1	8	0	0.04	0.0	0	7.0	17	200	M	M	7	1	20	200
8	67	57	62	6	3	0	0.46	0.0	0	6.8	13	210	M	M	10	18	15	220
9	70	51	61	5	4	0	0.01	0.0	0	13.1	36	290	M	M	9	18	45	280
10	62	45	54	-3	11	0	T	0.0	0	8.5	22	300	M	M	7		26	320
11	64	42	53	-4	12	0	0.03	0.0	0	5.8	18	10	M	M	7	1	21	330
12	64	38	51	-7	14	0	0.00	0.0	0	3.5	10	220	M	M	2		14	240
13	67	46	57	-1	8	0	0.10	0.0	0	11.5	23	170	M	M	8	1	30	170
14	73	52	63	5	2	0	0.02	0.0	0	15.5	32	200	M	M	8	1	39	190
15	77	45	61	2	4	0	0.00	0.0	0	4.5	12	140	M	M	3		14	170
16	76	49	63	4	2	0	0.12	0.0	0	12.7	24	310	M	M	8	18	31	290
17	58	42	50	-9	15	0	0.00	0.0	0	10.4	20	10	M	M	6		25	10
18	62	35	49	-11	16	0	0.00	0.0	0	5.6	20	10	M	M	0		24	10
19	72	40	56	-4	9	0	0.00	0.0	0	7.0	16	210	M	M	3		18	210
20	81	49	65	5	0	0	0.00	0.0	0	6.9	17	180	M	M	1	8	21	230
21	83	53	68	7	0	3	0.00	0.0	0	8.3	16	200	M	M	1		21	220
22	82	56	69	8	0	4	0.00	0.0	0	6.6	15	360	M	M	6		18	350
23	84	52	68	6	0	3	0.00	0.0	0	4.0	9	100	M	M	7	8	14	290
24	81	60	71	9	0	6	0.00	0.0	0	6.5	14	10	M	M	8	1	16	10
25	78	55	67	5	0	2	0.00	0.0	0	9.9	16	40	M	M	7		21	20
26	73	58	66	4	0	1	0.15	0.0	0	11.0	17	120	M	M	9	13	21	110
27	81	61	71	9	0	6	T	0.0	0	10.0	18	180	M	M	9	3	23	190
28	80	60	70	7	0	5	0.65	0.0	0	9.5	24	310	M	M	9	138	31	310
29	73	54	64	1	1	0	0.12	0.0	0	8.3	22	330	M	M	8	138	26	320
30	73	51	62	-1	3	0	0.00	0.0	0	6.6	16	280	M	M	6	1	20	270
31	65	49	57	-7	8	0	0.00	0.0	0	9.6	21	20	M	M	3		25	350

SM	2209	1531			169	30	3.59	0.0	253.8				M		204			
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AV 71.3 49.4                8.2 FASTST  M   M   7   MAX(MPH)
                           MISC ----> # 36 290                # 45 280
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NOTES:  
# LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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STATION:  AKRON CANTON OH
MONTH:    MAY
YEAR:     2009
LATITUDE: 40 55 N
LONGITUDE: 81 26 W

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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 60.3	TOTAL FOR MONTH: 3.59	1 = FOG OR MIST
DPTR FM NORMAL: 1.5	DPTR FM NORMAL: -0.37	2 = FOG REDUCING VISIBILITY
HIGHEST: 84 ON 23	GRTST 24HR 1.43 ON 1- 1	TO 1/4 MILE OR LESS
LOWEST: 35 ON 18		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 0.0 INCH	5 = HAIL
	GRTST 24HR 0.0	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 0	7 = DUSTSTORM OR SANDSTORM:
		VSBY 1/2 MILE OR LESS
		8 = SMOKE OR HAZE
[NO. OF DAYS WITH]	[WEATHER - DAYS WITH]	9 = BLOWING SNOW
MAX 32 OR BELOW: 0	0.01 INCH OR MORE: 12	X = TORNADO
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 8	
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. 169	CLEAR (SCALE 0-3) 6	
DPTR FM NORMAL -55	PTCLDY (SCALE 4-7) 15	
TOTAL FM JUL 1 6169	CLOUDY (SCALE 8-10) 10	
DPTR FM NORMAL 46		
[CDD (BASE 65) ]		
TOTAL THIS MO. 30		
DPTR FM NORMAL -11	[PRESSURE DATA]	
TOTAL FM JAN 1 52	HIGHEST SLP 30.44 ON 19	
DPTR FM NORMAL 3	LOWEST SLP 29.64 ON 28	

[REMARKS]  
#FINAL-05-09#