

CXUS51 KCLE 011004

CF6CAK

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

STATION: AKRON CANTON OH

MONTH: SEPTEMBER

YEAR: 2010

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	
				DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR	
				12Z	AVG		MX		2MIN										
1	90	65	78	11	0	13	0.00	0.0	0	8.2	20	210	M	M	2		22	210	
2	92	66	79	12	0	14	0.00	0.0	0	8.4	22	230	M	M	3		28	230	
3	80	61	71	4	0	6	0.39	0.0	0	10.8	21	290	M	M	6	1	28	290	
4	68	53	61	-6	4	0	0.01	0.0	0	13.4	24	290	M	M	6	1	33	290	
5	71	46	59	-8	6	0	0.00	0.0	0	7.8	17	270	M	M	4		22	280	
6	80	53	67	1	0	2	T	0.0	0	9.1	20	180	M	M	6		23	210	
7	91	60	76	10	0	11	0.26	0.0	0	13.1	30	210	M	M	6	13	38	220	
8	72	56	64	-1	1	0	0.00	0.0	0	10.1	20	300	M	M	5		26	290	
9	70	49	60	-5	5	0	0.00	0.0	0	7.0	15	340	M	M	7		29	270	
10	69	47	58	-7	7	0	0.00	0.0	0	4.7	10	360	M	M	6	1	24	330	
11	76	50	63	-2	2	0	0.24	0.0	0	8.2	18	300	M	M	6	1	24	290	
12	74	56	65	0	0	0	0.00	0.0	0	7.9	18	310	M	M	6	1	23	280	
13	82	54	68	4	0	3	0.03	0.0	0	9.0	21	290	M	M	5		26	290	
14	77	50	64	0	1	0	0.00	0.0	0	7.2	18	290	M	M	4		24	270	
15	76	51	64	1	1	0	0.00	0.0	0	5.2	12	60	M	M	5		15	60	
16	74	59	67	4	0	2	1.76	0.0	0	12.3	26	210	M	M	9	123	32	200	
17	69	50	60	-3	5	0	0.00	0.0	0	5.4	13	330	M	M	7		17	310	
18	76	49	63	1	2	0	0.01	0.0	0	5.1	15	190	M	M	5	1	18	190	
19	72	54	63	1	2	0	T	0.0	0	5.2	13	330	M	M	8	18	29	90	
20	71	51	61	-1	4	0	0.00	0.0	0	4.5	12	50	M	M	5		16	80	
21	85	54	70	9	0	5	0.00	0.0	0	9.2	18	210	M	M	5		22	210	
22	82	65	74	13	0	9	0.01	0.0	0	8.0	20	250	M	M	7	1	23	260	
23	88	63	76	16	0	11	0.01	0.0	0	7.3	18	230	M	M	5	18	23	230	
24	89	66	78	18	0	13	T	0.0	0	16.3	32	220	M	M	6		45	210	
25	70	48	59	-1	6	0	0.00	0.0	0	8.5	17	320	M	M	4		23	320	
26	58	47	53	-6	12	0	0.00	0.0	0	5.9	13	40	M	M	10		14	360	
27	61	54	58	-1	7	0	0.03	0.0	0	5.8	15	30	M	M	10	1	20	60	
28	60	53	57	-2	8	0	1.20	0.0	0	8.0	28	360	M	M	10	13	33	360	
29	66	48	57	-1	8	0	0.00	0.0	0	3.7	10	150	M	M	9	12	12	150	
30	71	52	62	4	3	0	0.00	0.0	0	8.1	20	350	M	M	7	18	24	10	
SM	2260	1630			84	89	3.95		0.0	243.4			M		184				

AV 75.3 54.3

8.1 FASTST M M 6 MAX(MPH)
MISC ----> # 32 220 # 45 210

NOTES:

LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.



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STATION: AKRON CANTON OH
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YEAR: 2010
LATITUDE: 40 55 N
LONGITUDE: 81 26 W

[TEMPERATURE DATA]

AVERAGE MONTHLY: 64.8
DPTR FM NORMAL: 1.8
HIGHEST: 92 ON 2
LOWEST: 46 ON 5

[PRECIPITATION DATA]

TOTAL FOR MONTH: 3.95
DPTR FM NORMAL: 0.52
GRTST 24HR 1.76 ON 16-16
SNOW, ICE PELLETS, HAIL
TOTAL MONTH: 0.0 INCH
GRTST 24HR 0.0
GRTST DEPTH: 0

SYMBOLS USED IN COLUMN 16

- 1 = FOG OR MIST
- 2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
- 3 = THUNDER
- 4 = ICE PELLETS
- 5 = HAIL
- 6 = FREEZING RAIN OR DRIZZLE
- 7 = DUSTSTORM OR SANDSTORM: 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: 3
MIN 32 OR BELOW: 0
MIN 0 OR BELOW: 0

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 11
0.10 INCH OR MORE: 5
0.50 INCH OR MORE: 2
1.00 INCH OR MORE: 2

[HDD (BASE 65)]

TOTAL THIS MO. 84
DPTR FM NORMAL -36
TOTAL FM JUL 1 88
DPTR FM NORMAL -54

CLEAR (SCALE 0-3) 2
PTCLDY (SCALE 4-7) 23
CLOUDY (SCALE 8-10) 5

[CDD (BASE 65)]

TOTAL THIS MO. 89
DPTR FM NORMAL 20
TOTAL FM JAN 1 958
DPTR FM NORMAL 285

[PRESSURE DATA]

HIGHEST SLP 30.23 ON 18
LOWEST SLP 29.41 ON 28

[REMARKS]

#FINAL-09-10#