

CXUS51 KCLE 011004

CF6CAK

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

STATION: AKRON CANTON OH

MONTH: SEPTEMBER

YEAR: 2012

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	86	70	78	10	0	13	0.35	0.0	0	4.2	23	280	M	M	9	13	31	280	
2	80	69	75	7	0	10	0.01	0.0	0	4.6	9	120	M	M	9	18	12	140	
3	87	69	78	10	0	13	0.01	0.0	0	6.9	23	210	M	M	8	18	29	210	
4	77	70	74	7	0	9	0.45	0.0	0	5.7	14	270	M	M	10	18	43	330	
5	84	65	75	8	0	10	0.00	0.0	0	3.8	10	130	M	M	7	18	15	20	
6	86	63	75	8	0	10	0.00	0.0	0	4.8	16	260	M	M	3	18	21	270	
7	85	65	75	9	0	10	0.24	0.0	0	7.1	30	270	M	M	6	138	39	280	
8	72	56	64	-2	1	0	0.87	0.0	0	8.4	22	280	M	M	8	138	29	280	
9	71	51	61	-5	4	0	T	0.0	0	6.5	15	360	M	M	5		21	10	
10	71	48	60	-5	5	0	0.00	0.0	0	4.6	13	340	M	M	3		18	360	
11	76	50	63	-2	2	0	0.00	0.0	0	3.7	12	200	M	M	2	8	14	200	
12	81	54	68	3	0	3	0.00	0.0	0	5.1	12	200	M	M	2		16	200	
13	83	60	72	8	0	7	0.00	0.0	0	4.8	10	200	M	M	3	8	14	190	
14	79	48	64	0	1	0	0.02	0.0	0	6.4	25	340	M	M	5	18	30	340	
15	71	47	59	-5	6	0	0.00	0.0	0	4.8	13	350	M	M	4	18	17	320	
16	74	48	61	-2	4	0	0.00	0.0	0	3.3	9	180	M	M	5	1	17	200	
17	75	51	63	0	2	0	0.04	0.0	0	7.1	15	190	M	M	6		18	200	
18	66	49	58	-4	7	0	0.48	0.0	0	8.9	21	320	M	M	7	18	28	320	
19	64	41	53	-9	12	0	0.00	0.0	0	6.4	13	160	M	M	2		17	230	
20	72	44	58	-4	7	0	0.00	0.0	0	10.3	21	190	M	M	4		26	190	
21	70	52	61	0	4	0	0.41	0.0	0	7.4	22	320	M	M	8	13	29	310	
22	65	44	55	-6	10	0	0.50	0.0	0	8.4	23	300	M	M	8	18	29	310	
23	61	39	50	-10	15	0	0.00	0.0	0	6.2	14	260	M	M	4	1	20	280	
24	61	39	50	-10	15	0	0.00	0.0	0	8.0	20	210	M	M	5		25	220	
25	69	44	57	-3	8	0	0.03	0.0	0	10.3	22	190	M	M	6	18	26	180	
26	65	58	62	3	3	0	0.58	0.0	0	8.5	17	220	M	M	10	128	23	210	
27	62	52	57	-2	8	0	0.28	0.0	0	7.9	16	40	M	M	10	128	22	50	
28	65	43	54	-4	11	0	0.00	0.0	0	4.2	16	340	M	M	5	12	23	330	
29	68	42	55	-3	10	0	0.00	0.0	0	2.3	10	10	M	M	6	18	14	360	
30	65	45	55	-2	10	0	T	0.0	0	3.3	18	10	M	M	5	8	22	360	
SM	2191	1576			145	85	4.27		0.0	183.9			M		175				

AV 73.0 52.5

6.1 FASTST M M 6 MAX(MPH)
MISC ----> # 30 270 # 43 330

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: 62.8
DPTR FM NORMAL: -0.3
HIGHEST: 87 ON 3
LOWEST: 39 ON 24,23

TOTAL FOR MONTH: 4.27
DPTR FM NORMAL: 0.82
GRTST 24HR 1.11 ON 7- 8
SNOW, ICE PELLETS, HAIL
TOTAL MONTH: 0.0 INCH
GRTST 24HR 0.0
GRTST DEPTH: 0

- 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]

[WEATHER - DAYS WITH]

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

0.01 INCH OR MORE: 14
0.10 INCH OR MORE: 9
0.50 INCH OR MORE: 3
1.00 INCH OR MORE: 0

[HDD (BASE 65)]

TOTAL THIS MO. 145
DPTR FM NORMAL 26
TOTAL FM JUL 1 147
DPTR FM NORMAL 8

CLEAR (SCALE 0-3) 6
PTCLDY (SCALE 4-7) 18
CLOUDY (SCALE 8-10) 6

[CDD (BASE 65)]

TOTAL THIS MO. 85
DPTR FM NORMAL 21
TOTAL FM JAN 1 1038
DPTR FM NORMAL 392

[PRESSURE DATA]
HIGHEST SLP M ON M
LOWEST SLP 29.55 ON 8

[REMARKS]

#FINAL-09-12#