

CXUS51 KCLE 011004

CF6CAK

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

STATION: AKRON CANTON OH

MONTH: JANUARY

YEAR: 2013

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	2MIN					
DY	MAX	MIN	AVG	DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR

1	32	21	27	0	38	0	0.03	0.3	7	7.2	13	350	M	M	10	1	22	330
2	22	10	16	-11	49	0	0.00	0.0	6	3.8	12	290	M	M	6	18	17	180
3	28	5	17	-9	48	0	T	T	6	8.7	21	280	M	M	6	18	26	270
4	30	21	26	0	39	0	T	T	5	15.8	26	230	M	M	5	8	35	260
5	34	17	26	0	39	0	T	T	5	8.3	16	200	M	M	7	8	20	200
6	36	30	33	7	32	0	0.01	0.1	5	11.2	18	300	M	M	10	18	25	220
7	34	26	30	4	35	0	0.00	0.0	4	9.2	17	190	M	M	7	18	21	200
8	39	19	29	3	36	0	0.00	0.0	3	8.4	16	190	M	M	5	18	20	190
9	46	30	38	12	27	0	0.04	0.0	1	11.2	22	260	M	M	6	18	26	250
10	40	24	32	6	33	0	T	0.0	0	7.5	15	130	M	M	7	18	20	120
11	58	39	49	23	16	0	0.35	0.0	0	11.6	22	180	M	M	9	18	29	180
12	60	49	55	29	10	0	T	0.0	0	9.9	17	220	M	M	9	128	23	210
13	64	40	52	26	13	0	0.20	0.0	0	14.0	28	320	M	M	10	1	38	230
14	40	24	32	6	33	0	0.01	0.0	0	8.3	23	310	M	M	9	18	29	320
15	33	22	28	2	37	0	0.00	0.0	0	6.1	12	70	M	M	7	18	14	60
16	35	29	32	6	33	0	0.00	0.0	0	8.5	17	220	M	M	8		29	320
17	36	26	31	5	34	0	T	T	0	8.7	22	310	M	M	8	8	30	310
18	33	18	26	0	39	0	T	T	0	13.4	25	200	M	M	5		31	210
19	51	33	42	16	23	0	0.00	0.0	0	19.7	29	230	M	M	3		39	230
20	46	21	34	8	31	0	T	T	0	16.5	38	280	M	M	7		49	280
21	22	9	16	-10	49	0	0.06	1.4	0	12.8	31	280	M	M	10	189	40	280
22	12	3	8	-18	57	0	0.01	0.3	1	10.7	22	270	M	M	6	89	31	270
23	16	1	9	-17	56	0	0.02	0.7	1	6.1	15	260	M	M	7	18	20	250
24	22	10	16	-10	49	0	0.02	0.7	2	6.4	16	10	M	M	8	18	20	10
25	18	13	16	-10	49	0	0.20	4.5	1	6.3	14	120	M	M	10	1289	18	120
26	27	16	22	-4	43	0	0.02	0.7	5	7.2	17	310	M	M	9	18	22	320
27	30	9	20	-6	45	0	T	T	4	6.9	17	160	M	M	7	148	16	180
28	48	29	39	13	26	0	0.46	0.2	2	12.7	20	240	M	M	10	1246	28	220
29	61	47	54	28	11	0	0.11	0.0	0	12.3	25	190	M	M	9	128	31	190
30	66	36	51	25	14	0	0.46	T	0	19.9	46	210	M	M	8	1	59	210
31	36	18	27	0	38	0	0.16	2.0	T	18.8	36	280	M	M	10	1289	46	270

SM	1155	695		1082	0	2.16		10.9	328.1				M		238			
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AV 37.3 22.4                      10.6 FASTST  M   M   8   MAX(MPH)
                                MISC ----> # 46 210          # 59 210
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NOTES:
LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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MONTH:    JANUARY
YEAR:     2013
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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 29.8	TOTAL FOR MONTH: 2.16	1 = FOG OR MIST
DPTR FM NORMAL: 3.7	DPTR FM NORMAL: -0.45	2 = FOG REDUCING VISIBILITY
HIGHEST: 66 ON 30	GRTST 24HR 0.52 ON 30-31	TO 1/4 MILE OR LESS
LOWEST: 1 ON 23		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 10.9 INCHES	5 = HAIL
	GRTST 24HR 4.5 ON 25-25	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 7 ON 1	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: 11	0.01 INCH OR MORE: 16	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 7	
MIN 32 OR BELOW: 25	0.50 INCH OR MORE: 0	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0	
[HDD (BASE 65)]		
TOTAL THIS MO. 1082	CLEAR (SCALE 0-3) 1	
DPTR FM NORMAL -124	PTCLDY (SCALE 4-7) 17	
TOTAL FM JUL 1 3228	CLOUDY (SCALE 8-10) 13	
DPTR FM NORMAL -308		
[CDD (BASE 65)]		
TOTAL THIS MO. 0		
DPTR FM NORMAL 0	[PRESSURE DATA]	
TOTAL FM JAN 1 0	HIGHEST SLP M ON M	
DPTR FM NORMAL 0	LOWEST SLP 29.17 ON 30	

[REMARKS]
#FINAL-01-13#