

CXUS51 KCLE 011004

CF6CAK

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

STATION: AKRON CANTON OH

MONTH: JANUARY

YEAR: 2014

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	28	19	24	-3	41	0	0.03	0.7	1	5.2	9	50	M	M	10	1	9	50	
2	21	12	17	-10	48	0	0.21	4.0	1	13.1	20	30	M	M	10	129	20	30	
3	12	10	11	-15	54	0	0.05	1.0	5	9.6	16	290	M	M	7	19	16	290	
4	33	10	22	-4	43	0	0.00	0.0	5	14.3	21	210	M	M	5		21	210	
5	45	31	38	12	27	0	0.20	0.0	4	6.5	16	200	M	M	10	1	16	200	
6	45	-10	18	-8	47	0	0.09	0.6	3	20.5	30	270	M	M	8	19	30	270	
7	4	-11	-3	-29	68	0	T	T	2	16.4	24	250	M	M	7	189	24	250	
8	22	2	12	-14	53	0	0.04	0.4	1	7.8	14	210	M	M	8	1	14	210	
9	31	9	20	-6	45	0	0.08	0.8	1	4.4	8	160	M	M	8	12	8	160	
10	46	30	38	12	27	0	0.03	0.3	1	7.0	12	150	M	M	10	12	12	150	
11	51	33	42	16	23	0	0.55	0.0	0	16.7	29	260	M	M	10	1	29	260	
12	37	30	34	8	31	0	T	T	0	12.1	16	280	M	M	8	16	16	280	
13	49	35	42	16	23	0	0.08	0.0	0	14.5	21	200	M	M	8	1	21	200	
14	45	36	41	15	24	0	T	0.0	0	8.3	14	250	M	M	8	1	14	250	
15	39	25	32	6	33	0	T	T	0	11.7	21	260	M	M	9		21	260	
16	30	18	24	-2	41	0	T	T	0	12.8	17	190	M	M	7	12	17	190	
17	37	14	26	0	39	0	0.01	0.1	T	11.3	17	250	M	M	8	12	17	250	
18	19	10	15	-11	50	0	0.02	0.8	0	12.3	15	230	M	M	9	1	15	230	
19	31	17	24	-2	41	0	T	0.3	1	15.4	23	240	M	M	8	12	23	240	
20	35	21	28	2	37	0	T	T	1	11.3	18	220	M	M	10	18	18	220	
21	21	3	12	-14	53	0	0.01	0.2	T	12.1	18	40	M	M	7	1	18	20	
22	12	-1	6	-20	59	0	0.01	0.4	T	5.6	12	250	M	M	5	1	12	250	
23	12	3	8	-18	57	0	0.02	0.6	1	11.9	18	300	M	M	9	12	18	300	
24	14	-2	6	-20	59	0	T	T	1	15.7	29	200	M	M	6		29	200	
25	29	10	20	-6	45	0	0.35	6.3	2	19.2	29	240	M	M	9	19	29	240	
26	32	3	18	-8	47	0	0.05	1.6	8	14.3	23	210	M	M	8	19	23	210	
27	36	-2	17	-9	48	0	0.05	0.6	8	17.2	30	310	M	M	8	129	30	310	
28	7	-10	-1	-27	66	0	0.00	0.0	8	7.9	14	200	M	M	3		14	240	
29	16	-6	5	-21	60	0	0.00	0.0	7	11.3	20	230	M	M	0		22	270	
30	31	9	20	-6	45	0	0.00	0.0	6	14.2	21	180	M	M	4		21	180	
31	36	30	33	6	32	0	0.04	0.4	5	8.5	15	250	M	M	10	1	15	250	
SM	906	378			1366	0	1.92		19.1	369.1			M		237				

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AV 29.2 12.2                11.9 FASTST  M   M   8   MAX(MPH)
                           MISC ----> # 30 270                # 30 270
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NOTES:
LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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MONTH:    JANUARY
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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 20.7	TOTAL FOR MONTH: 1.92	1 = FOG OR MIST
DPTR FM NORMAL: -5.4	DPTR FM NORMAL: -0.69	2 = FOG REDUCING VISIBILITY
HIGHEST: 51 ON 11	GRTST 24HR 0.55 ON 11-11	TO 1/4 MILE OR LESS
LOWEST: -11 ON 7		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 19.1 INCHES	5 = HAIL
	GRTST 24HR 6.3 ON M	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 8 ON 28,27	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: 18	0.01 INCH OR MORE: 19	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 4	
MIN 32 OR BELOW: 28	0.50 INCH OR MORE: 1	
MIN 0 OR BELOW: 7	1.00 INCH OR MORE: 0	
[HDD (BASE 65)]		
TOTAL THIS MO. 1366	CLEAR (SCALE 0-3) 2	
DPTR FM NORMAL 160	PTCLDY (SCALE 4-7) 17	
TOTAL FM JUL 1 3645	CLOUDY (SCALE 8-10) 12	
DPTR FM NORMAL 109		
[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 29.30 ON M	

[REMARKS]
#FINAL-01-14#