

CXUS51 KCLE 011534

CF6CAK

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

STATION: AKRON CANTON OH

MONTH: OCTOBER

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	77	56	67	10	0	2	0.00	0.0	0	6.4	17	210	M	M	4	18	21	230
2	82	58	70	13	0	5	0.00	0.0	0	5.8	13	250	M	M	3	18	16	270
3	79	65	72	16	0	7	1.54	0.0	0	7.0	18	190	M	M	8	138	21	190
4	81	63	72	16	0	7	T	0.0	0	5.6	14	250	M	M	7	18	20	260
5	74	64	69	14	0	4	1.30	0.0	0	6.1	20	240	M	M	8	138	29	230
6	80	55	68	13	0	3	0.26	0.0	0	10.0	32	220	M	M	8	18	43	220
7	59	48	54	-1	11	0	0.64	0.0	0	9.0	18	240	M	M	8	1	25	240
8	67	43	55	1	10	0	0.00	0.0	0	4.5	15	80	M	M	2	1	18	90
9	69	44	57	3	8	0	0.00	0.0	0	6.7	14	140	M	M	1		18	130
10	70	43	57	3	8	0	0.00	0.0	0	4.6	8	50	M	M	5		12	60
11	73	46	60	7	5	0	0.00	0.0	0	5.7	12	30	M	M	3		17	30
12	75	51	63	10	2	0	0.00	0.0	0	6.4	14	220	M	M	6	8	17	150
13	69	59	64	11	1	0	0.02	0.0	0	6.7	15	150	M	M	10	18	18	150
14	68	48	58	6	7	0	0.00	0.0	0	8.2	16	40	M	M	5		21	50
15	64	45	55	3	10	0	T	0.0	0	5.6	9	150	M	M	9	12	10	150
16	64	48	56	4	9	0	0.69	0.0	0	10.3	17	220	M	M	9	12	17	220
17	55	42	49	-2	16	0	0.00	0.0	0	6.1	12	250	M	M	6	128	12	250
18	63	42	53	2	12	0	0.00	0.0	0	9.4	14	240	M	M	3		14	240
19	53	40	47	-4	18	0	0.17	0.0	0	7.8	13	270	M	M	7	12	13	270
20	57	39	48	-2	17	0	0.00	0.0	0	10.1	16	240	M	M	3		16	240
21	62	41	52	2	13	0	0.10	0.0	0	10.9	18	220	M	M	6	1	22	240
22	53	36	45	-5	20	0	0.07	0.0	0	9.8	15	270	M	M	7	1	15	270
23	44	33	39	-10	26	0	0.00	0.0	0	8.4	16	300	M	M	8	12	16	300
24	44	33	39	-10	26	0	T	T	0	8.5	14	280	M	M	6		14	280
25	47	32	40	-9	25	0	0.00	0.0	0	8.3	14	250	M	M	7		14	250
26	45	33	39	-9	26	0	0.00	0.0	0	13.5	21	220	M	M	6		29	220
27	51	34	43	-5	22	0	0.00	0.0	0	4.3	8	290	M	M	5		8	290
28	56	30	43	-5	22	0	0.00	0.0	0	4.2	9	310	M	M	4		9	310
29	58	32	45	-3	20	0	0.00	0.0	0	3.0	7	140	M	M	4	8	7	140
30	65	42	54	7	11	0	0.00	0.0	0	4.3	9	190	M	M	6		9	190
31	64	58	61	14	4	0	0.50	0.0	0	17.0	23	200	M	M	10	18	23	200

SM	1968	1403			349	28	5.29	T		234.2			M		184			
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AV 63.5 45.3                7.6 FASTST  M   M   6   MAX(MPH)
                           MISC ----> # 32 220                # 43 220
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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: 54.4	TOTAL FOR MONTH: 5.29	1 = FOG OR MIST
DPTR FM NORMAL: 2.7	DPTR FM NORMAL: 2.46	2 = FOG REDUCING VISIBILITY
HIGHEST: 82 ON 2	GRTST 24HR 5.00 ON 31-31	TO 1/4 MILE OR LESS
LOWEST: 30 ON 28		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: T	5 = HAIL
	GRTST 24HR T ON 24-24	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 0	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	0.01 INCH OR MORE: 10	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 8	
MIN 32 OR BELOW: 3	0.50 INCH OR MORE: 5	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 2	
[HDD (BASE 65)]		
TOTAL THIS MO. 349	CLEAR (SCALE 0-3) 4	
DPTR FM NORMAL -67	PTCLDY (SCALE 4-7) 21	
TOTAL FM JUL 1 464	CLOUDY (SCALE 8-10) 6	
DPTR FM NORMAL -91		
[CDD (BASE 65)]		
TOTAL THIS MO. 28		
DPTR FM NORMAL 22	[PRESSURE DATA]	
TOTAL FM JAN 1 829	HIGHEST SLP M ON M	
DPTR FM NORMAL 177	LOWEST SLP 28.85 ON 30	

[REMARKS]
#FINAL-10-13#