

CXUS51 KCLE 011115

CF6CAK

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

STATION: AKRON CANTON OH

MONTH: OCTOBER

YEAR: 2011

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	50	42	46	-11	19	0	0.25	0.0	0	11.1	22	10	M	M	6	18	29	10
2	53	38	46	-11	19	0	0.18	0.0	0	10.4	25	330	M	M	8	1	36	330
3	55	43	49	-7	16	0	0.19	0.0	0	5.9	14	290	M	M	10	1	17	290
4	68	48	58	2	7	0	T	0.0	0	5.3	16	330	M	M	6	1	20	320
5	74	44	59	4	6	0	0.00	0.0	0	4.0	12	330	M	M	4	128	16	300
6	76	49	63	8	2	0	0.00	0.0	0	2.1	7	350	M	M	0	18	26	90
7	76	51	64	9	1	0	0.00	0.0	0	1.9	7	130	M	M	0	18	10	160
8	78	51	65	11	0	0	0.00	0.0	0	5.4	12	210	M	M	1	18	25	150
9	78	53	66	12	0	1	0.00	0.0	0	2.7	8	130	M	M	3		14	110
10	75	55	65	11	0	0	0.00	0.0	0	4.6	8	90	M	M	7		10	80
11	73	53	63	10	2	0	0.00	0.0	0	6.4	9	130	M	M	8		12	130
12	63	56	60	7	5	0	0.34	0.0	0	7.5	17	140	M	M	10	18	21	80
13	69	57	63	10	2	0	0.44	0.0	0	5.5	13	200	M	M	9	138	16	200
14	60	45	53	1	12	0	0.51	0.0	0	11.7	25	250	M	M	9	1	36	250
15	58	45	52	0	13	0	0.10	0.0	0	16.4	31	270	M	M	7	1	45	250
16	62	47	55	3	10	0	0.09	0.0	0	9.3	18	300	M	M	9		26	290
17	62	41	52	1	13	0	0.00	0.0	0	11.3	25	250	M	M	5		35	220
18	59	47	53	2	12	0	0.07	0.0	0	6.5	18	290	M	M	10	13	22	290
19	60	47	54	3	11	0	1.67	0.0	0	12.5	28	210	M	M	9	138	37	200
20	48	42	45	-5	20	0	0.28	0.0	0	17.1	28	210	M	M	10	18	37	210
21	48	42	45	-5	20	0	0.09	0.0	0	8.9	17	260	M	M	10	1	23	260
22	56	40	48	-2	17	0	0.00	0.0	0	3.9	12	280	M	M	7	18	17	220
23	61	37	49	0	16	0	T	0.0	0	6.4	15	190	M	M	5	18	23	210
24	58	42	50	1	15	0	0.14	0.0	0	7.4	16	270	M	M	6	18	32	270
25	64	38	51	2	14	0	0.00	0.0	0	8.1	20	200	M	M	4		25	200
26	61	50	56	8	9	0	0.41	0.0	0	9.3	18	210	M	M	10	1	23	230
27	50	32	41	-7	24	0	0.24	0.0	0	8.1	17	350	M	M	8	1	23	350
28	53	30	42	-6	23	0	0.00	0.0	0	3.8	12	100	M	M	8	128	16	120
29	50	30	40	-8	25	0	0.01	T	0	3.5	13	300	M	M	6	18	17	300
30	50	29	40	-7	25	0	0.00	0.0	0	5.1	13	210	M	M	4	128	17	220
31	51	35	43	-4	22	0	0.01	0.0	0	7.9	20	210	M	M	8	18	25	210

SM	1899	1359			380	1	5.02	T		230.0			M		207			
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AV 61.3 43.8                7.4 FASTST  M   M   7   MAX(MPH)
                             MISC ----> # 31 270                # 45 250
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NOTES:
LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6) , PAGE 2

STATION: AKRON CANTON OH
MONTH: OCTOBER
YEAR: 2011
LATITUDE: 40 55 N
LONGITUDE: 81 26 W

[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 52.5	TOTAL FOR MONTH: 5.02	1 = FOG OR MIST
DPTR FM NORMAL: 0.8	DPTR FM NORMAL: 2.19	2 = FOG REDUCING VISIBILITY
HIGHEST: 78 ON 9, 8	GRTST 24HR 1.72 ON 18-19	TO 1/4 MILE OR LESS
LOWEST: 29 ON 30		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: T	5 = HAIL
	GRTST 24HR T ON 29-29	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: 17	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 12	
MIN 32 OR BELOW: 4	0.50 INCH OR MORE: 2	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 1	
[HDD (BASE 65)]		
TOTAL THIS MO. 380	CLEAR (SCALE 0-3) 4	
DPTR FM NORMAL -36	PTCLDY (SCALE 4-7) 14	
TOTAL FM JUL 1 478	CLOUDY (SCALE 8-10) 13	
DPTR FM NORMAL -77		
[CDD (BASE 65)]		
TOTAL THIS MO. 1		
DPTR FM NORMAL -5	[PRESSURE DATA]	
TOTAL FM JAN 1 911	HIGHEST SLP M ON M	
DPTR FM NORMAL 259	LOWEST SLP 28.82 ON 31	

[REMARKS]
#FINAL-10-11#