

CXUS51 KCLE 011506

CF6CAK

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

STATION: AKRON CANTON OH

MONTH: MAY

YEAR: 2015

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	70	42	56	2	9	0	T	0.0	0	8.4	18	350	M	M	4	18	33	330		
2	76	42	59	4	6	0	0.00	0.0	0	3.9	14	310	M	M	4		19	290		
3	78	50	64	9	1	0	0.00	0.0	0	7.2	17	230	M	M	4		24	260		
4	81	54	68	13	0	3	0.09	0.0	0	9.6	25	210	M	M	7	1	34	240		
5	76	56	66	10	0	1	0.01	0.0	0	4.4	12	40	M	M	8	18	24	360		
6	83	58	71	15	0	6	0.00	0.0	0	6.5	15	330	M	M	6	128	24	340		
7	87	56	72	16	0	7	0.00	0.0	0	3.4	8	70	M	M	1		15	330		
8	88	63	76	19	0	11	0.00	0.0	0	4.8	16	240	M	M	3		26	210		
9	88	63	76	19	0	11	0.01	0.0	0	6.6	17	290	M	M	6	8	26	240		
10	84	63	74	17	0	9	0.00	0.0	0	7.5	16	230	M	M	6	1	28	200		
11	87	64	76	19	0	11	0.11	0.0	0	10.9	46	220	M	M	7	13	56	220		
12	67	51	59	1	6	0	0.00	0.0	0	15.3	28	290	M	M	7	1	36	270		
13	54	40	47	-11	18	0	T	0.0	0	8.8	20	290	M	M	8	8	30	320		
14	67	36	52	-6	13	0	0.00	0.0	0	5.5	14	140	M	M	5		26	60		
15	81	55	68	9	0	3	T	0.0	0	9.0	23	210	M	M	8		28	210		
16	78	64	71	12	0	6	0.16	0.0	0	7.5	14	240	M	M	9	138	14	240		
17	81	66	74	15	0	9	0.02	0.0	0	8.1	17	200	M	M	8	1	30	220		
18	82	66	74	15	0	9	0.05	0.0	0	8.7	20	230	M	M	7	1	23	230		
19	70	52	61	1	4	0	0.00	0.0	0	11.1	21	300	M	M	7	18	28	320		
20	56	44	50	-10	15	0	T	0.0	0	8.2	15	340	M	M	10		24	360		
21	60	45	53	-7	12	0	0.02	0.0	0	6.8	16	310	M	M	7		20	310		
22	67	45	56	-5	9	0	0.00	0.0	0	9.3	22	350	M	M	3		29	340		
23	74	40	57	-4	8	0	0.00	0.0	0	5.8	15	250	M	M	2		20	300		
24	82	53	68	7	0	3	0.00	0.0	0	8.1	16	240	M	M	3		21	220		
25	85	61	73	11	0	8	T	0.0	0	12.7	28	240	M	M	6		36	220		
26	85	67	76	14	0	11	1.15	0.0	0	10.8	20	220	M	M	8	13	30	220		
27	82	64	73	11	0	8	1.43	0.0	0	13.7	18	210	M	M	7	13	31	200		
28	80	62	71	9	0	6	0.08	0.0	0	6.4	14	80	M	M	5	138	26	130		
29	85	63	74	11	0	9	0.00	0.0	0	9.2	18	200	M	M	5		30	110		
30	83	68	76	13	0	11	0.40	0.0	0	9.7	22	190	M	M	9	13	31	180		
31	77	48	63	0	2	0	0.80	0.0	0	6.8	14	200	M	M	9	13	22	200		
SM	2394	1701			103	142	4.33	0.0	254.7				M		189					

AV 77.2 54.9

8.2 FASTST M M 6 MAX(MPH)  
MISC ----> # 46 220 # 56 220

NOTES:

# LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.



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

STATION: AKRON CANTON OH  
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[TEMPERATURE DATA]

[PRECIPITATION DATA]

SYMBOLS USED IN COLUMN 16

AVERAGE MONTHLY: 66.0  
DPTR FM NORMAL: 7.1  
HIGHEST: 88 ON 9, 8  
LOWEST: 36 ON 14

TOTAL FOR MONTH: 4.33  
DPTR FM NORMAL: 0.05  
GRTST 24HR 1.43 ON 27-27  
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: 13  
0.10 INCH OR MORE: 6  
0.50 INCH OR MORE: 3  
1.00 INCH OR MORE: 2

[HDD (BASE 65) ]

TOTAL THIS MO. 103  
DPTR FM NORMAL -122  
TOTAL FM JUL 1 6276  
DPTR FM NORMAL 175

CLEAR (SCALE 0-3) 3  
PTCLDY (SCALE 4-7) 22  
CLOUDY (SCALE 8-10) 6

[CDD (BASE 65) ]

TOTAL THIS MO. 142  
DPTR FM NORMAL 106  
TOTAL FM JAN 1 144  
DPTR FM NORMAL 102

[PRESSURE DATA]  
HIGHEST SLP 30.50 ON 14  
LOWEST SLP 29.85 ON 11

[REMARKS]

#FINAL-05-15#