

CXUS51 KCLE 010800

CF6CAK

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

STATION: AKRON CANTON OH

MONTH: SEPTEMBER

YEAR: 2017

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	
				DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR	
DY	MAX	MIN	AVG	DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR	
1	67	52	60	-8	5	0	0.00	0.0	0	11.8	21	80	M	M	9		27	60	
2	63	53	58	-10	7	0	0.16	0.0	0	9.3	16	120	M	M	10	1	21	80	
3	77	60	69	1	0	4	0.01	0.0	0	10.0	20	270	M	M	6	18	25	250	
4	85	55	70	3	0	5	1.17	0.0	0	13.6	36	290	M	M	3	13	53	290	
5	74	57	66	-1	0	1	0.25	0.0	0	6.0	21	330	M	M	9	13	28	330	
6	71	48	60	-7	5	0	0.00	0.0	0	6.3	16	290	M	M	5	1	19	290	
7	65	47	56	-10	9	0	0.37	0.0	0	8.1	17	290	M	M	6	13	23	290	
8	70	50	60	-6	5	0	T	0.0	0	8.2	18	340	M	M	5		24	340	
9	70	47	59	-7	6	0	0.00	0.0	0	8.1	14	40	M	M	3		17	30	
10	70	43	57	-8	8	0	0.00	0.0	0	7.5	15	60	M	M	0		19	100	
11	74	48	61	-4	4	0	0.00	0.0	0	7.9	13	100	M	M	6		19	140	
12	78	51	65	0	0	0	T	0.0	0	6.8	13	140	M	M	8		17	140	
13	80	62	71	7	0	6	0.05	0.0	0	7.7	22	210	M	M	8		25	220	
14	70	59	65	1	0	0	T	0.0	0	4.5	13	200	M	M	8		16	190	
15	78	56	67	3	0	2	0.00	0.0	0	1.7	8	140	M	M	6	128	13	190	
16	82	58	70	7	0	5	0.00	0.0	0	1.6	8	100	M	M	3	18	11	130	
17	84	60	72	9	0	7	0.00	0.0	0	1.9	8	210	M	M	3	12	10	220	
18	85	61	73	11	0	8	0.00	0.0	0	2.8	10	240	M	M	3	18	12	230	
19	84	63	74	12	0	9	0.00	0.0	0	4.6	10	260	M	M	6	8	14	260	
20	87	66	77	15	0	12	0.00	0.0	0	3.3	9	170	M	M	6	1	11	280	
21	91	64	78	17	0	13	0.00	0.0	0	2.4	10	60	M	M	3	1	14	60	
22	88	64	76	15	0	11	0.00	0.0	0	3.9	10	70	M	M	5		14	120	
23	91	60	76	16	0	11	0.00	0.0	0	4.6	14	70	M	M	2		19	80	
24	92	63	78	18	0	13	0.00	0.0	0	5.6	13	100	M	M	1		19	50	
25	90	68	79	19	0	14	0.00	0.0	0	4.2	12	170	M	M	5		16	160	
26	92	65	79	20	0	14	0.00	0.0	0	3.2	9	310	M	M	2		12	300	
27	93	64	79	20	0	14	0.00	0.0	0	7.4	18	10	M	M	2		23	10	
28	71	49	60	2	5	0	0.00	0.0	0	8.8	17	320	M	M	5		25	340	
29	73	44	59	1	6	0	0.01	0.0	0	9.0	25	330	M	M	3		35	320	
30	67	44	56	-1	9	0	0.00	0.0	0	8.5	15	20	M	M	2		21	10	
SM	2362	1681			69	149	2.02		0.0	189.3				M		143			

AV 78.7 56.0

6.3 FASTST M M 5 MAX(MPH)  
MISC ----> # 36 290 # 53 290

NOTES:

# LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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STATION: AKRON CANTON OH  
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YEAR: 2017  
LATITUDE: 40 55 N  
LONGITUDE: 81 26 W

[TEMPERATURE DATA]

AVERAGE MONTHLY: 67.4  
DPTR FM NORMAL: 4.3  
HIGHEST: 93 ON 27  
LOWEST: 43 ON 10

[PRECIPITATION DATA]

TOTAL FOR MONTH: 2.02  
DPTR FM NORMAL: -1.43  
GRTST 24HR 1.17 ON 4- 4  
SNOW, ICE PELLETS, HAIL  
TOTAL MONTH: 0.0 INCH  
GRTST 24HR 0.0  
GRTST DEPTH: 0

SYMBOLS USED IN COLUMN 16

- 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]

MAX 32 OR BELOW: 0  
MAX 90 OR ABOVE: 6  
MIN 32 OR BELOW: 0  
MIN 0 OR BELOW: 0

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 7  
0.10 INCH OR MORE: 4  
0.50 INCH OR MORE: 1  
1.00 INCH OR MORE: 1

[HDD (BASE 65) ]

TOTAL THIS MO. 69  
DPTR FM NORMAL -50  
TOTAL FM JUL 1 75  
DPTR FM NORMAL -64

CLEAR (SCALE 0-3) 12  
PTCLDY (SCALE 4-7) 15  
CLOUDY (SCALE 8-10) 3

[CDD (BASE 65) ]

TOTAL THIS MO. 149  
DPTR FM NORMAL 85  
TOTAL FM JAN 1 891  
DPTR FM NORMAL 245

[PRESSURE DATA]

HIGHEST SLP M ON M  
LOWEST SLP 29.69 ON 4

[REMARKS]

#FINAL-09-17#