

CXUS51 KCLE 010800

CF6CAK

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

STATION: AKRON CANTON OH

MONTH: SEPTEMBER

YEAR: 2019

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	81	59	70	2	0	5	0.29	0.0	0	6.9	16	200	M	M	9	13	22	180		
2	81	63	72	4	0	7	0.00	0.0	0	5.7	13	310	M	M	7	18	18	300		
3	83	59	71	3	0	6	0.00	0.0	0	8.8	21	190	M	M	5	1	26	220		
4	81	57	69	2	0	4	0.00	0.0	0	10.2	17	330	M	M	5		23	340		
5	77	52	65	-2	0	0	0.00	0.0	0	7.3	15	340	M	M	1		20	350		
6	77	52	65	-2	0	0	T	0.0	0	4.9	14	290	M	M	4		18	290		
7	77	55	66	0	0	1	T	0.0	0	6.1	17	310	M	M	5	1	24	300		
8	77	60	69	3	0	4	T	0.0	0	6.2	12	340	M	M	8		14	340		
9	79	55	67	1	0	2	0.00	0.0	0	5.5	10	70	M	M	4		13	50		
10	89	60	75	10	0	10	0.00	0.0	0	7.5	16	190	M	M	4		21	40		
11	93	69	81	16	0	16	0.00	0.0	0	6.9	20	240	M	M	4	3	26	240		
12	87	67	77	12	0	12	0.06	0.0	0	6.5	14	50	M	M	5	13	16	20		
13	92	67	80	16	0	15	0.45	0.0	0	10.6	20	170	M	M	7	13	24	290		
14	77	60	69	5	0	4	0.03	0.0	0	7.7	15	300	M	M	6	1	21	260		
15	77	58	68	4	0	3	0.00	0.0	0	5.3	13	240	M	M	5		16	240		
16	85	64	75	12	0	10	0.03	0.0	0	6.3	14	340	M	M	6		20	360		
17	80	58	69	6	0	4	0.00	0.0	0	8.0	14	30	M	M	5	1	26	150		
18	79	56	68	6	0	3	0.00	0.0	0	9.5	16	70	M	M	0		21	100		
19	82	57	70	8	0	5	0.00	0.0	0	8.9	16	180	M	M	1		21	160		
20	85	58	72	10	0	7	0.00	0.0	0	5.8	12	220	M	M	1		17	220		
21	89	65	77	16	0	12	0.00	0.0	0	6.5	15	230	M	M	3	1	19	220		
22	90	68	79	18	0	14	0.00	0.0	0	11.0	22	220	M	M	4		31	250		
23	82	59	71	11	0	6	0.03	0.0	0	12.2	23	280	M	M	6	18	29	280		
24	76	53	65	5	0	0	0.00	0.0	0	6.6	14	290	M	M	4		19	320		
25	82	54	68	8	0	3	0.00	0.0	0	9.6	22	200	M	M	4		26	220		
26	78	54	66	7	0	1	0.00	0.0	0	8.8	21	290	M	M	6		28	310		
27	85	51	68	9	0	3	0.00	0.0	0	8.9	20	170	M	M	4		24	190		
28	84	63	74	16	0	9	0.27	0.0	0	7.9	18	300	M	M	6	13	29	280		
29	74	63	69	11	0	4	T	0.0	0	7.4	15	80	M	M	9		23	80		
30	83	68	76	19	0	11	0.50	0.0	0	5.8	16	190	M	M	7	13	18	180		
SM	2462	1784			0	181	1.66	0.0	229.3				M		145					

AV 82.1 59.5

7.6 FASTST M M 5 MAX(MPH)  
MISC ----> # 23 280 # 31 250

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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: 70.8  
DPTR FM NORMAL: 7.7  
HIGHEST: 93 ON 11  
LOWEST: 51 ON 27

TOTAL FOR MONTH: 1.66  
DPTR FM NORMAL: -1.79  
GRTST 24HR 0.50 ON 30-30  
  
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: 3  
MIN 32 OR BELOW: 0  
MIN 0 OR BELOW: 0

0.01 INCH OR MORE: 8  
0.10 INCH OR MORE: 4  
0.50 INCH OR MORE: 1  
1.00 INCH OR MORE: 0

[HDD (BASE 65) ]

TOTAL THIS MO. 0  
DPTR FM NORMAL -119  
TOTAL FM JUL 1 0  
DPTR FM NORMAL -139

CLEAR (SCALE 0-3) 5  
PTCLDY (SCALE 4-7) 23  
CLOUDY (SCALE 8-10) 2

[CDD (BASE 65) ]

TOTAL THIS MO. 181  
DPTR FM NORMAL 117  
TOTAL FM JAN 1 1047  
DPTR FM NORMAL 401

[PRESSURE DATA]

HIGHEST SLP 30.30 ON 29  
LOWEST SLP 29.74 ON 26

[REMARKS]

#FINAL-09-19#