

CXUS51 KCLE 010800

CF6CAK

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

STATION: AKRON CANTON OH

MONTH: SEPTEMBER

YEAR: 2018

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							12Z	AVG	MX	2MIN						
1	86	68	77	9	0	12	0.00	0.0	0	7.6	14	230	M	M	6		21	200	
2	91	71	81	13	0	16	0.00	0.0	0	8.0	15	210	M	M	3	1	23	210	
3	94	72	83	15	0	18	0.00	0.0	0	6.4	16	330	M	M	3		22	310	
4	96	72	84	17	0	19	0.00	0.0	0	4.6	13	230	M	M	3		15	190	
5	95	73	84	17	0	19	0.00	0.0	0	7.2	18	210	M	M	3	3	23	240	
6	80	69	75	8	0	10	0.97	0.0	0	6.5	25	330	M	M	6	13	30	320	
7	81	68	75	9	0	10	0.13	0.0	0	7.8	15	20	M	M	9		27	20	
8	68	56	62	-4	3	0	0.39	0.0	0	11.2	21	90	M	M	10	1	27	90	
9	61	56	59	-7	6	0	2.50	0.0	0	16.6	24	100	M	M	10	1	34	110	
10	69	58	64	-1	1	0	0.28	0.0	0	9.9	17	230	M	M	10	18	25	250	
11	67	61	64	-1	1	0	0.02	0.0	0	4.4	9	360	M	M	10	1	11	10	
12	79	62	71	6	0	6	0.00	0.0	0	5.5	10	50	M	M	9		13	40	
13	84	65	75	11	0	10	0.00	0.0	0	5.4	9	80	M	M	7	128	17	360	
14	87	70	79	15	0	14	0.00	0.0	0	6.4	12	70	M	M	3		15	90	
15	85	68	77	13	0	12	0.00	0.0	0	6.9	15	110	M	M	3	1	19	90	
16	83	67	75	12	0	10	0.00	0.0	0	8.2	14	100	M	M	4		22	100	
17	72	66	69	6	0	4	0.46	0.0	0	7.9	13	60	M	M	9	1	21	70	
18	87	65	76	14	0	11	0.00	0.0	0	4.5	15	290	M	M	5	12	20	310	
19	81	63	72	10	0	7	0.41	0.0	0	6.3	15	360	M	M	5	13	24	280	
20	88	61	75	13	0	10	0.00	0.0	0	7.3	16	200	M	M	2	1	25	210	
21	88	66	77	16	0	12	0.29	0.0	0	13.6	28	220	M	M	3	3	37	220	
22	67	51	59	-2	6	0	0.00	0.0	0	7.5	17	30	M	M	9		23	20	
23	69	49	59	-1	6	0	0.00	0.0	0	7.1	12	70	M	M	5	1	17	350	
24	68	56	62	2	3	0	1.16	0.0	0	12.1	22	160	M	M	9	1	26	150	
25	74	64	69	9	0	4	0.55	0.0	0	14.0	21	200	M	M	10	18	29	210	
26	73	51	62	3	3	0	0.09	0.0	0	9.1	21	220	M	M	8	18	26	320	
27	64	50	57	-2	8	0	0.01	0.0	0	4.9	14	120	M	M	9	8	17	110	
28	70	47	59	1	6	0	0.00	0.0	0	6.1	16	230	M	M	5	12	21	360	
29	65	49	57	-1	8	0	0.00	0.0	0	5.4	10	320	M	M	5		14	180	
30	75	50	63	6	2	0	T	0.0	0	6.5	13	200	M	M	7	8	20	180	
SM	2347	1844			53	204	7.26		0.0	234.9			M		190				

AV 78.2 61.5

7.8 FASTST M M 6 MAX(MPH)
MISC ----> # 28 220 # 37 220

=====

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
MONTH: SEPTEMBER
YEAR: 2018
LATITUDE: 40 55 N
LONGITUDE: 81 26 W

[TEMPERATURE DATA]

AVERAGE MONTHLY: 69.9
DPTR FM NORMAL: 6.8
HIGHEST: 96 ON 4
LOWEST: 47 ON 28

[PRECIPITATION DATA]

TOTAL FOR MONTH: 7.26
DPTR FM NORMAL: 3.81
GRTST 24HR 2.50 ON 9- 9
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: 4
MIN 32 OR BELOW: 0
MIN 0 OR BELOW: 0

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 13
0.10 INCH OR MORE: 10
0.50 INCH OR MORE: 4
1.00 INCH OR MORE: 2

[HDD (BASE 65)]

TOTAL THIS MO. 53
DPTR FM NORMAL -66
TOTAL FM JUL 1 53
DPTR FM NORMAL -86

CLEAR (SCALE 0-3) 7
PTCLDY (SCALE 4-7) 12
CLOUDY (SCALE 8-10) 11

[CDD (BASE 65)]

TOTAL THIS MO. 204
DPTR FM NORMAL 140
TOTAL FM JAN 1 1223
DPTR FM NORMAL 577

[PRESSURE DATA]

HIGHEST SLP 30.34 ON 30
LOWEST SLP 29.83 ON 21

[REMARKS]

#FINAL-09-18#