

CXUS51 KCLE 031300

CF6CAK

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

STATION: AKRON CANTON OH

MONTH: DECEMBER

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	

1	51	36	44	9	21	0	0.41	0.0	0	12.0	25	140	M	M	10	1	31	140
2	63	44	54	19	11	0	0.01	0.0	0	14.4	33	220	M	M	7		44	210
3	44	34	39	4	26	0	0.06	0.3	0	13.5	21	260	M	M	10	1	31	270
4	33	30	32	-2	33	0	0.04	0.4	T	6.6	12	310	M	M	10	1	14	340
5	32	28	30	-4	35	0	0.03	0.3	1	8.4	20	250	M	M	10	18	26	260
6	34	27	31	-3	34	0	0.10	1.0	T	14.5	25	300	M	M	10	18	33	300
7	32	19	26	-7	39	0	0.01	0.2	0	6.1	13	230	M	M	6		15	230
8	27	20	24	-9	41	0		T	T	5.5	16	310	M	M	8		21	310
9	37	16	27	-5	38	0	0.00	0.0	T	5.3	9	10	M	M	6	8	13	80
10	32	19	26	-6	39	0	0.00	0.0	T	5.1	13	250	M	M	8	18	16	250
11	38	20	29	-3	36	0	0.00	0.0	T	10.9	20	220	M	M	7	18	24	240
12	40	25	33	2	32	0	0.00	0.0	T	8.9	20	160	M	M	7	18	22	150
13	46	31	39	8	26	0	0.00	0.0	0	6.7	16	230	M	M	5	8	22	230
14	56	38	47	16	18	0	0.00	0.0	0	6.2	14	210	M	M	8	8	20	220
15	48	42	45	15	20	0	0.39	0.0	0	12.7	21	60	M	M	10	18	27	50
16	47	36	42	12	23	0	0.11	0.0	0	9.0	16	270	M	M	10	18	21	270
17	40	33	37	7	28	0	0.00	0.0	0	9.7	17	310	M	M	6	18	23	300
18	38	27	33	3	32	0	0.00	0.0	0	5.1	15	360	M	M	6		17	360
19	45	24	35	6	30	0	0.00	0.0	0	6.5	12	200	M	M	3	8	16	200
20	47	34	41	12	24	0	0.78	0.0	0	7.0	17	30	M	M	8	1	22	30
21	43	37	40	11	25	0	0.13	T	0	13.2	24	330	M	M	10	18	33	330
22	37	32	35	7	30	0	0.02	0.1	T	10.8	20	290	M	M	10	18	25	300
23	38	27	33	5	32	0	0.00	0.0	0	7.2	14	280	M	M	8	18	18	280
24	34	29	32	4	33	0	0.00	0.0	0	11.1	23	270	M	M	10	8	29	290
25	34	26	30	2	35	0	0.00	0.0	0	3.7	12	250	M	M	9		15	250
26	47	29	38	10	27	0	0.00	0.0	0	4.9	10	240	M	M	5	18	14	250
27	50	31	41	13	24	0	0.16	0.0	0	13.3	35	170	M	M	7	8	44	160
28	57	37	47	20	18	0	0.03	0.0	0	14.9	24	270	M	M	8	18	31	180
29	37	31	34	7	31	0	0.00	0.0	0	10.1	21	280	M	M	10	18	26	280
30	40	30	35	8	30	0	0.00	0.0	0	9.5	20	210	M	M	8		23	220
31	61	30	46	19	19	0	1.10	0.0	0	12.5	32	230	M	M	10	1	44	250

SM	1308	922			890	0	3.38		2.3	285.3			M		250				
----	------	-----	--	--	-----	---	------	--	-----	-------	--	--	---	--	-----	--	--	--	--

```

=====
AV 42.2 29.7                      9.2 FASTST  M   M   8   MAX(MPH)
                                MISC ----> # 35 170                # 44 210
=====

```

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:    DECEMBER
YEAR:     2018
LATITUDE: 40 55 N
LONGITUDE: 81 26 W

```

[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 36.0	TOTAL FOR MONTH: 3.38	1 = FOG OR MIST
DPTR FM NORMAL: 5.6	DPTR FM NORMAL: 0.54	2 = FOG REDUCING VISIBILITY
HIGHEST: 63 ON 2	GRTST 24HR 1.10 ON 31-31	TO 1/4 MILE OR LESS
LOWEST: 16 ON 9		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 2.3 INCHES	5 = HAIL
	GRTST 24HR 1.0 ON 6- 6	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 1 ON 5	7 = DUSTSTORM OR SANDSTORM:
		VSBY 1/2 MILE OR LESS
		8 = SMOKE OR HAZE
[NO. OF DAYS WITH]	[WEATHER - DAYS WITH]	9 = BLOWING SNOW
MAX 32 OR BELOW: 4	0.01 INCH OR MORE: 15	X = TORNADO
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 8	
MIN 32 OR BELOW: 21	0.50 INCH OR MORE: 2	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 1	
[HDD (BASE 65)]		
TOTAL THIS MO. 890	CLEAR (SCALE 0-3) 1	
DPTR FM NORMAL -181	PTCLDY (SCALE 4-7) 14	
TOTAL FM JUL 1 2163	CLOUDY (SCALE 8-10) 16	
DPTR FM NORMAL -167		
[CDD (BASE 65)]		
TOTAL THIS MO. 0		
DPTR FM NORMAL 0	[PRESSURE DATA]	
TOTAL FM JAN 1 1289	HIGHEST SLP 30.61 ON 8	
DPTR FM NORMAL 637	LOWEST SLP 29.25 ON 21	

[REMARKS]
#FINAL-12-18#