

CXUS51 KCLE 010800

CF6CAK

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

STATION: AKRON CANTON OH

MONTH: JANUARY

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	59	35	47	20	18	0	T	0.0	0	10.6	38	260	M	M	10	18	53	260
2	41	34	38	11	27	0	T	0.0	0	7.4	24	280	M	M	10	128	30	290
3	36	29	33	7	32	0	0.01	0.0	0	10.3	23	280	M	M	7	18	27	280
4	48	28	38	12	27	0	0.00	0.0	0	7.8	13	210	M	M	4	18	16	200
5	48	32	40	14	25	0	0.00	0.0	0	9.5	16	260	M	M	2	8	21	250
6	42	30	36	10	29	0	0.00	0.0	0	9.3	16	330	M	M	6		22	300
7	55	31	43	17	22	0	0.01	T	0	14.3	24	210	M	M	10	4	32	210
8	59	39	49	23	16	0	0.09	0.0	0	16.1	30	280	M	M	9	3	40	290
9	39	21	30	4	35	0	0.05	0.6	0	15.6	24	290	M	M	10		31	300
10	24	20	22	-4	43	0	0.08	1.8	2	10.6	18	300	M	M	10	8	24	290
11	30	19	25	-1	40	0	0.01	0.2	2	3.6	12	300	M	M	7	18	13	320
12	28	22	25	-1	40	0	0.18	2.5	T	7.5	14	70	M	M	10	1	17	60
13	31	19	25	-1	40	0	0.02	0.5	3	10.4	18	70	M	M	7	18	21	50
14	29	13	21	-5	44	0	0.00	0.0	2	6.8	12	280	M	M	6	8	15	280
15	23	19	21	-5	44	0	T	T	2	11.5	20	220	M	M	10	18	23	210
16	33	24	29	3	36	0	T	T	2	10.1	20	280	M	M	10	168	27	270
17	34	23	29	3	36	0	0.10	1.0	2	8.0	13	170	M	M	10	18	16	180
18	34	25	30	4	35	0	T	T	3	7.0	14	290	M	M	10	168	17	300
19	31	24	28	2	37	0	0.65	5.9	3	14.4	23	10	M	M	10	1689	29	10
20	24	5	15	-11	50	0	0.11	2.7	7	16.8	31	340	M	M	10	9	42	340
21	12	1	7	-19	58	0	0.01	0.6	8	8.0	16	300	M	M	7	8	21	290
22	37	1	19	-7	46	0	0.00	0.0	8	11.7	20	160	M	M	6	8	24	150
23	47	36	42	16	23	0	0.67	0.0	6	17.3	28	210	M	M	10	1	36	210
24	39	25	32	6	33	0	0.32	1.3	1	12.4	26	250	M	M	10	168	38	250
25	26	10	18	-8	47	0	T	0.2	1	14.0	28	270	M	M	7	89	35	270
26	27	14	21	-5	44	0	0.06	0.9	1	9.3	20	180	M	M	10	18	24	170
27	32	7	20	-6	45	0	0.06	0.6	2	12.4	25	200	M	M	6	189	36	210
28	41	6	24	-2	41	0	0.13	0.0	2	11.9	22	200	M	M	8	18	31	220
29	38	10	24	-2	41	0	0.06	0.6	1	16.4	26	260	M	M	8	189	33	230
30	10	-5	3	-23	62	0	0.01	0.3	1	16.6	32	270	M	M	5	9	42	280
31	9	-4	3	-24	62	0	0.00	0.0	T	10.9	20	240	M	M	3		26	260

SM	1066	593		1178	0	2.63		19.7	348.5				M		248			
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AV 34.4 19.1                               11.2 FASTST  M   M   8   MAX(MPH)
                                           MISC ----> # 38 260           # 53 260
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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: 26.8	TOTAL FOR MONTH: 2.63	1 = FOG OR MIST
DPTR FM NORMAL: 0.7	DPTR FM NORMAL: 0.02	2 = FOG REDUCING VISIBILITY
HIGHEST: 59 ON 8, 1	GRTST 24HR 1.10 ON 31- 1	TO 1/4 MILE OR LESS
LOWEST: -5 ON 30		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 19.7 INCHES	5 = HAIL
	GRTST 24HR 5.9 ON 19-19	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 8 ON 22,21	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: 14	0.01 INCH OR MORE: 19	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 7	
MIN 32 OR BELOW: 27	0.50 INCH OR MORE: 2	
MIN 0 OR BELOW: 2	1.00 INCH OR MORE: 0	
[HDD (BASE 65)]		
TOTAL THIS MO. 1178	CLEAR (SCALE 0-3) 2	
DPTR FM NORMAL -28	PTCLDY (SCALE 4-7) 12	
TOTAL FM JUL 1 3341	CLOUDY (SCALE 8-10) 17	
DPTR FM NORMAL -195		
[CDD (BASE 65)]		
TOTAL THIS MO. 0		
DPTR FM NORMAL 0	[PRESSURE DATA]	
TOTAL FM JAN 1 0	HIGHEST SLP 30.66 ON 22	
DPTR FM NORMAL 0	LOWEST SLP 29.57 ON 20	

[REMARKS]
#FINAL-01-19#