

CXUS51 KCLE 010800

CF6CAK

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

STATION: AKRON CANTON OH

MONTH: MAY

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	83	53	68	14	0	3	0.17	0.0	0	13.6	33	220	M	M	7	18	43	210
2	77	60	69	14	0	4	0.17	0.0	0	4.8	10	220	M	M	8	1	16	220
3	69	51	60	5	5	0	0.08	0.0	0	6.2	15	350	M	M	10	128	18	340
4	57	49	53	-2	12	0	0.10	0.0	0	6.8	12	30	M	M	10	128	19	30
5	68	48	58	2	7	0	0.00	0.0	0	7.8	15	10	M	M	6	1	18	360
6	76	45	61	5	4	0	0.00	0.0	0	4.9	14	280	M	M	3		20	290
7	71	49	60	4	5	0	0.00	0.0	0	7.4	17	10	M	M	6		21	30
8	73	47	60	3	5	0	0.02	0.0	0	10.1	15	70	M	M	6	8	19	60
9	81	62	72	15	0	7	0.04	0.0	0	15.0	33	220	M	M	7	13	42	210
10	65	48	57	0	8	0	0.40	0.0	0	9.9	17	310	M	M	10	18	22	250
11	64	40	52	-5	13	0	0.04	0.0	0	8.8	21	40	M	M	5		25	40
12	57	46	52	-6	13	0	0.52	0.0	0	6.2	15	60	M	M	10	1	19	50
13	53	43	48	-10	17	0	0.03	0.0	0	9.6	15	320	M	M	10	18	20	300
14	62	42	52	-6	13	0	0.00	0.0	0	10.0	21	320	M	M	7		27	320
15	71	44	58	-1	7	0	0.00	0.0	0	7.9	16	280	M	M	4		22	280
16	75	50	63	4	2	0	0.00	0.0	0	9.7	20	240	M	M	6		25	230
17	78	58	68	9	0	3	T	0.0	0	8.3	16	290	M	M	9	8	20	230
18	84	52	68	9	0	3	0.02	0.0	0	8.1	16	220	M	M	6		21	230
19	86	62	74	14	0	9	T	0.0	0	13.8	33	210	M	M	6	8	42	200
20	70	50	60	0	5	0	T	0.0	0	13.5	24	260	M	M	9		34	260
21	59	41	50	-10	15	0	T	0.0	0	6.0	16	20	M	M	7	8	20	10
22	82	51	67	6	0	2	0.05	0.0	0	10.0	18	270	M	M	8	18	24	290
23	83	66	75	14	0	10	0.26	0.0	0	12.3	32	300	M	M	7	138	44	290
24	78	52	65	4	0	0	0.00	0.0	0	5.8	15	320	M	M	4		20	320
25	86	62	74	12	0	9	0.11	0.0	0	9.0	33	270	M	M	6	138	49	260
26	76	62	69	7	0	4	0.17	0.0	0	6.4	31	280	M	M	7	138	40	270
27	78	55	67	5	0	2	0.05	0.0	0	4.6	13	180	M	M	6	38	16	170
28	86	65	76	14	0	11	0.23	0.0	0	11.1	26	240	M	M	8	138	35	230
29	80	63	72	9	0	7	0.00	0.0	0	7.1	20	270	M	M	8	1238	25	300
30	74	59	67	4	0	2	0.35	0.0	0	7.3	37	290	M	M	7	1238	50	290
31	80	55	68	5	0	3	0.00	0.0	0	4.2	9	280	M	M	5	128	13	290

SM	2282	1630			131	79	2.81	0.0	266.2				M		218			
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AV 73.6 52.6                8.6 FASTST  M   M   7   MAX(MPH)
                           MISC ----> # 37 290                # 50 290
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NOTES:
LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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MONTH:    MAY
YEAR:     2019
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LONGITUDE: 81 26 W

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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 63.1	TOTAL FOR MONTH: 2.81	1 = FOG OR MIST
DPTR FM NORMAL: 4.2	DPTR FM NORMAL: -1.47	2 = FOG REDUCING VISIBILITY
HIGHEST: 86 ON 28,25	GRTST 24HR 0.52 ON 12-12	TO 1/4 MILE OR LESS
LOWEST: 40 ON 11		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 0.0 INCH	5 = HAIL
	GRTST 24HR 0.0	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 0	7 = DUSTSTORM OR SANDSTORM:
		VSBY 1/2 MILE OR LESS
		8 = SMOKE OR HAZE
[NO. OF DAYS WITH]	[WEATHER - DAYS WITH]	9 = BLOWING SNOW
		X = TORNADO

MAX 32 OR BELOW: 0	0.01 INCH OR MORE: 18
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 10
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 1
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0

[HDD (BASE 65)]		
TOTAL THIS MO. 131	CLEAR (SCALE 0-3)	1
DPTR FM NORMAL -94	PTCLDY (SCALE 4-7)	22
TOTAL FM JUL 1 5631	CLOUDY (SCALE 8-10)	8
DPTR FM NORMAL -470		

[CDD (BASE 65)]		[PRESSURE DATA]
TOTAL THIS MO. 79		HIGHEST SLP 30.24 ON 8
DPTR FM NORMAL 43		LOWEST SLP 29.66 ON 28
TOTAL FM JAN 1 84		
DPTR FM NORMAL 42		

[REMARKS]
#FINAL-05-19#