

CXUS51 KCLE 020214

CF6CAK

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

STATION: AKRON CANTON OH

MONTH: APRIL

YEAR: 2017

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
DY	MAX	MIN	AVG	DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR
1	42	34	38	-6	27	0	0.01	0.0	0	9.0	18	320	M	M	8	18	22	340
2	58	29	44	0	21	0	0.00	0.0	0	5.8	13	230	M	M	5	18	14	150
3	71	47	59	15	6	0	0.28	0.0	0	10.6	21	190	M	M	9	1	26	160
4	60	48	54	9	11	0	0.00	0.0	0	15.4	30	270	M	M	10	18	44	270
5	66	42	54	9	11	0	0.20	0.0	0	11.5	24	270	M	M	7	13	29	270
6	57	34	46	0	19	0	0.16	0.3	0	15.9	25	220	M	M	10	18	34	290
7	43	30	37	-9	28	0	0.23	2.2	1	15.4	25	330	M	M	8	19	36	300
8	58	28	43	-3	22	0	0.00	0.0	0	6.0	12	250	M	M	2		17	280
9	73	38	56	9	9	0	0.00	0.0	0	11.2	21	190	M	M	5		26	180
10	78	57	68	21	0	3	0.00	0.0	0	13.8	28	230	M	M	7		36	230
11	65	50	58	10	7	0	0.48	0.0	0	8.9	17	210	M	M	9	13	22	280
12	64	44	54	6	11	0	0.00	0.0	0	8.8	15	290	M	M	6		20	290
13	61	42	52	4	13	0	0.00	0.0	0	7.7	15	90	M	M	7		18	80
14	72	47	60	11	5	0	0.00	0.0	0	7.7	14	120	M	M	6		18	80
15	78	54	66	17	0	1	T	0.0	0	10.4	21	210	M	M	7	3	27	220
16	79	61	70	20	0	5	0.01	0.0	0	14.9	30	230	M	M	7		40	220
17	68	47	58	8	7	0	0.00	0.0	0	8.3	21	330	M	M	6		25	340
18	73	42	58	8	7	0	0.00	0.0	0	6.3	16	140	M	M	4		21	130
19	75	60	68	17	0	3	1.70	0.0	0	12.1	25	300	M	M	10	138	48	230
20	81	58	70	19	0	5	0.45	0.0	0	11.7	24	230	M	M	8	138	31	210
21	64	47	56	5	9	0	0.02	0.0	0	12.5	23	340	M	M	8	138	29	330
22	55	40	48	-4	17	0	0.00	0.0	0	10.7	18	10	M	M	9		23	360
23	68	36	52	0	13	0	0.00	0.0	0	7.9	14	60	M	M	4		19	110
24	72	41	57	5	8	0	0.00	0.0	0	12.8	22	120	M	M	4		31	120
25	71	53	62	9	3	0	0.02	0.0	0	11.6	20	130	M	M	9		26	110
26	81	54	68	15	0	3	0.00	0.0	0	9.6	20	170	M	M	4	18	24	170
27	79	50	65	12	0	0	0.05	0.0	0	14.6	31	280	M	M	5	3	44	180
28	66	44	55	1	10	0	0.57	0.0	0	7.4	17	150	M	M	7	13	22	220
29	59	49	54	0	11	0	0.38	0.0	0	7.0	15	20	M	M	9	138	19	160
30	84	50	67	13	0	2	0.02	0.0	0	12.0	33	210	M	M	8	18	43	220
SM	2021	1356			275	22	4.58		2.5	317.5			M		208			

AV 67.4 45.2

10.6 FASTST M M 7 MAX(MPH)
MISC ----> # 33 210 # 48 230

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: APRIL
YEAR: 2017
LATITUDE: 40 55 N
LONGITUDE: 81 26 W

[TEMPERATURE DATA]

AVERAGE MONTHLY: 56.3
DPTR FM NORMAL: 7.1
HIGHEST: 84 ON 30
LOWEST: 28 ON 8

[PRECIPITATION DATA]

TOTAL FOR MONTH: 4.58
DPTR FM NORMAL: 1.03
GRTST 24HR 1.93 ON 19-20
SNOW, ICE PELLETS, HAIL
TOTAL MONTH: 2.5 INCHES
GRTST 24HR 2.2 ON M
GRTST DEPTH: 1 ON 7

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: 0
MIN 32 OR BELOW: 3
MIN 0 OR BELOW: 0

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 15
0.10 INCH OR MORE: 9
0.50 INCH OR MORE: 2
1.00 INCH OR MORE: 1

[HDD (BASE 65)]

TOTAL THIS MO. 275
DPTR FM NORMAL -206
TOTAL FM JUL 1 4678
DPTR FM NORMAL -1198

CLEAR (SCALE 0-3) 1
PTCLDY (SCALE 4-7) 21
CLOUDY (SCALE 8-10) 8

[CDD (BASE 65)]

TOTAL THIS MO. 22
DPTR FM NORMAL 16
TOTAL FM JAN 1 24
DPTR FM NORMAL 18

[PRESSURE DATA]

HIGHEST SLP M ON M
LOWEST SLP 29.28 ON 6

[REMARKS]

#FINAL-04-17#