

CXUS51 KCLE 010800

CF6CAK

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

STATION: AKRON CANTON OH

MONTH: MAY

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
DY	MAX	MIN	AVG	DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR

1	80	47	64	10	1	0	0.00	0.0	0	10.4	23	230	M	M	0		29	240
2	83	54	69	14	0	4	0.00	0.0	0	12.9	26	220	M	M	4		34	230
3	77	64	71	16	0	6	0.42	0.0	0	9.5	24	260	M	M	8	3	31	250
4	82	51	67	12	0	2	0.08	0.0	0	13.8	35	290	M	M	9	3	45	280
5	73	48	61	5	4	0	0.00	0.0	0	6.3	13	180	M	M	8		18	170
6	77	54	66	10	0	1	0.14	0.0	0	4.7	18	300	M	M	9	138	24	280
7	72	49	61	5	4	0	T	0.0	0	8.9	16	10	M	M	5	1	20	330
8	78	46	62	5	3	0	0.00	0.0	0	5.0	14	260	M	M	2	8	18	250
9	82	56	69	12	0	4	0.00	0.0	0	11.0	24	200	M	M	4		28	200
10	77	57	67	10	0	2	0.15	0.0	0	12.4	28	220	M	M	6	3	36	210
11	60	48	54	-3	11	0	0.01	0.0	0	9.1	16	60	M	M	7	3	20	60
12	78	48	63	5	2	0	0.22	0.0	0	7.8	21	10	M	M	7	138	29	320
13	72	51	62	4	3	0	0.51	0.0	0	5.4	21	330	M	M	10	138	24	330
14	73	57	65	7	0	0	0.14	0.0	0	4.7	26	310	M	M	7	138	35	310
15	79	61	70	11	0	5	0.09	0.0	0	9.2	16	290	M	M	6	3	22	270
16	76	59	68	9	0	3	T	0.0	0	5.1	10	40	M	M	8		13	40
17	83	58	71	12	0	6	0.00	0.0	0	9.2	17	70	M	M	8		24	70
18	78	61	70	11	0	5	T	0.0	0	13.7	25	130	M	M	9	8	31	120
19	79	62	71	11	0	6	0.04	0.0	0	12.0	22	210	M	M	9		27	180
20	72	57	65	5	0	0	0.01	0.0	0	6.8	13	10	M	M	8	18	15	300
21	79	55	67	7	0	2	1.53	0.0	0	7.3	16	330	M	M	8	13	21	200
22	81	63	72	11	0	7	0.17	0.0	0	7.6	30	320	M	M	9	138	37	330
23	78	56	67	6	0	2	T	0.0	0	6.9	15	360	M	M	7	18	18	360
24	82	53	68	7	0	3	0.00	0.0	0	2.2	10	130	M	M	2		16	140
25	86	56	71	9	0	6	0.00	0.0	0	3.9	14	230	M	M	2		18	220
26	79	62	71	9	0	6	0.65	0.0	0	6.5	15	170	M	M	8	13	24	300
27	86	66	76	14	0	11	0.00	0.0	0	3.2	10	170	M	M	7	18	14	310
28	92	67	80	18	0	15	0.00	0.0	0	3.1	12	210	M	M	4		17	210
29	91	68	80	17	0	15	0.00	0.0	0	6.1	17	120	M	M	5		21	120
30	86	72	79	16	0	14	0.01	0.0	0	13.3	31	160	M	M	7		43	150
31	86	73	80	17	0	15	T	0.0	0	11.4	17	190	M	M	7		22	200

SM	2457	1779			28	140	4.17	0.0	249.4				M		200				
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AV 79.3 57.4

8.0 FASTST M M 6 MAX(MPH)  
MISC ----> # 35 290 # 45 280

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

[TEMPERATURE DATA]

AVERAGE MONTHLY: 68.3  
DPTR FM NORMAL: 9.4  
HIGHEST: 92 ON 28  
LOWEST: 46 ON 8

[PRECIPITATION DATA]

TOTAL FOR MONTH: 4.17  
DPTR FM NORMAL: -0.11  
GRTST 24HR 1.53 ON 21-21  
  
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: 2  
MIN 32 OR BELOW: 0  
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: 3  
1.00 INCH OR MORE: 1

[HDD (BASE 65) ]

TOTAL THIS MO. 28  
DPTR FM NORMAL -197  
TOTAL FM JUL 1 5722  
DPTR FM NORMAL -379

CLEAR (SCALE 0-3) 4  
PTCLDY (SCALE 4-7) 20  
CLOUDY (SCALE 8-10) 7

[CDD (BASE 65) ]

TOTAL THIS MO. 140  
DPTR FM NORMAL 104  
TOTAL FM JAN 1 151  
DPTR FM NORMAL 109

[PRESSURE DATA]

HIGHEST SLP 30.25 ON 24  
LOWEST SLP 29.74 ON 31

[REMARKS]

#FINAL-05-18#