

CXUS51 KCLE 010800

CF6CAK

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

STATION: AKRON CANTON OH

MONTH: JULY

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	93	68	81	10	0	16	0.00	0.0	0	6.8	17	190	M	M	2	18	27	290
2	90	74	82	10	0	17	0.01	0.0	0	7.0	21	170	M	M	5	3	25	180
3	90	71	81	9	0	16	0.06	0.0	0	4.0	22	360	M	M	7	138	28	350
4	92	71	82	10	0	17	T	0.0	0	2.9	20	280	M	M	5	13	26	280
5	91	73	82	10	0	17	0.12	0.0	0	6.0	29	220	M	M	7	138	36	230
6	77	61	69	-3	0	4	0.80	0.0	0	10.7	21	340	M	M	4	13	25	350
7	79	57	68	-4	0	3	0.00	0.0	0	7.7	16	70	M	M	0		21	60
8	85	57	71	-1	0	6	0.00	0.0	0	4.6	10	150	M	M	2		15	140
9	88	62	75	3	0	10	0.00	0.0	0	4.7	14	280	M	M	1		19	300
10	91	66	79	7	0	14	0.00	0.0	0	8.3	16	340	M	M	4		20	280
11	82	62	72	0	0	7	0.00	0.0	0	9.2	18	20	M	M	2		24	30
12	83	56	70	-2	0	5	0.00	0.0	0	7.0	15	60	M	M	3		19	70
13	89	60	75	3	0	10	0.00	0.0	0	5.0	12	220	M	M	2		16	160
14	93	71	82	10	0	17	0.00	0.0	0	4.7	12	250	M	M	6	8	17	280
15	94	74	84	12	0	19	0.02	0.0	0	3.7	14	20	M	M	7	38	18	20
16	89	71	80	8	0	15	0.13	0.0	0	7.2	24	190	M	M	6	138	31	220
17	86	63	75	3	0	10	0.00	0.0	0	9.0	18	330	M	M	6	18	26	350
18	82	58	70	-2	0	5	0.00	0.0	0	5.8	15	10	M	M	3		21	20
19	84	56	70	-2	0	5	0.00	0.0	0	6.6	15	150	M	M	3		20	150
20	83	69	76	4	0	11	0.01	0.0	0	13.9	24	220	M	M	6	38	29	230
21	82	67	75	3	0	10	T	0.0	0	13.7	21	150	M	M	9		29	190
22	83	62	73	1	0	8	0.20	0.0	0	6.3	16	20	M	M	7	1	19	30
23	87	65	76	4	0	11	0.03	0.0	0	7.3	25	150	M	M	7	123	31	150
24	85	70	78	6	0	13	0.05	0.0	0	6.8	14	190	M	M	8	1	17	190
25	87	68	78	6	0	13	0.00	0.0	0	5.9	20	10	M	M	6	18	25	360
26	87	64	76	4	0	11	0.02	0.0	0	9.0	21	210	M	M	5	3	25	210
27	83	62	73	1	0	8	0.00	0.0	0	6.4	16	290	M	M	5	18	19	270
28	81	60	71	-1	0	6	0.00	0.0	0	6.7	16	300	M	M	4		20	270
29	83	60	72	0	0	7	0.00	0.0	0	5.2	14	220	M	M	6		16	230
30	81	66	74	2	0	9	0.04	0.0	0	5.8	15	70	M	M	10		19	70
31	78	67	73	1	0	8	0.16	0.0	0	9.4	18	120	M	M	9	18	24	90

SM	2658	2011			0	328	1.65	0.0	217.3				M		157			
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AV 85.7 64.9                7.0 FASTST  M   M   5   MAX(MPH)
                           MISC ----> # 29 220                # 36 230
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NOTES:
LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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MONTH:    JULY
YEAR:     2018
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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 75.3	TOTAL FOR MONTH: 1.65	1 = FOG OR MIST
DPTR FM NORMAL: 3.3	DPTR FM NORMAL: -2.43	2 = FOG REDUCING VISIBILITY
HIGHEST: 94 ON 15	GRTST 24HR 0.80 ON 6- 6	TO 1/4 MILE OR LESS
LOWEST: 56 ON 19,12		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
		9 = BLOWING SNOW
		X = TORNADO

[NO. OF DAYS WITH]	[WEATHER - DAYS WITH]
MAX 32 OR BELOW: 0	0.01 INCH OR MORE: 13
MAX 90 OR ABOVE: 8	0.10 INCH OR MORE: 5
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. 0	CLEAR (SCALE 0-3) 8
DPTR FM NORMAL -6	PTCLDY (SCALE 4-7) 20
TOTAL FM JUL 1 0	CLOUDY (SCALE 8-10) 3
DPTR FM NORMAL -6	

[CDD (BASE 65)]		[PRESSURE DATA]
TOTAL THIS MO. 328		HIGHEST SLP 30.37 ON 7
DPTR FM NORMAL 106		LOWEST SLP 29.71 ON 22
TOTAL FM JAN 1 683		
DPTR FM NORMAL 284		

[REMARKS]
#FINAL-07-18#