

CXUS51 KCLE 020249

CF6CAK

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

STATION: AKRON CANTON OH

MONTH: JUNE

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		
										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	80	66	73	9	0	8	T	0.0	0	6.6	13	310	M	M	7		16	320		
2	77	62	70	6	0	5	0.00	0.0	0	8.1	14	30	M	M	6	18	19	360		
3	82	58	70	6	0	5	0.04	0.0	0	7.6	22	310	M	M	4	38	29	220		
4	75	56	66	1	0	1	0.00	0.0	0	10.1	21	290	M	M	4		27	280		
5	72	48	60	-5	5	0	0.02	0.0	0	10.9	22	270	M	M	5	38	32	290		
6	63	44	54	-11	11	0	0.00	0.0	0	4.8	10	310	M	M	7		12	330		
7	78	49	64	-2	1	0	0.00	0.0	0	7.2	13	210	M	M	5		16	190		
8	85	63	74	8	0	9	0.00	0.0	0	4.9	21	270	M	M	8	3	26	270		
9	76	64	70	4	0	5	0.07	0.0	0	5.0	13	250	M	M	9	138	17	250		
10	78	63	71	5	0	6	1.19	0.0	0	6.9	14	60	M	M	10	138	19	110		
11	72	61	67	0	0	2	0.14	0.0	0	8.5	13	110	M	M	9	1	17	100		
12	76	59	68	1	0	3	0.03	0.0	0	10.9	16	170	M	M	6	1	23	160		
13	86	63	75	8	0	10	0.01	0.0	0	10.4	21	300	M	M	8	18	26	310		
14	83	54	69	1	0	4	0.00	0.0	0	7.0	17	310	M	M	3		24	320		
15	83	56	70	2	0	5	0.00	0.0	0	4.1	14	360	M	M	5		18	330		
16	85	64	75	7	0	10	T	0.0	0	6.3	20	210	M	M	7	138	25	210		
17	94	66	80	12	0	15	0.00	0.0	0	3.3	9	240	M	M	5	128	12	220		
18	92	73	83	14	0	18	0.00	0.0	0	9.4	21	230	M	M	7	8	26	240		
19	81	68	75	6	0	10	T	0.0	0	7.1	14	360	M	M	8	18	17	360		
20	81	65	73	4	0	8	T	0.0	0	6.3	14	20	M	M	9	8	18	10		
21	81	59	70	0	0	5	T	0.0	0	7.3	14	60	M	M	7		20	80		
22	73	65	69	-1	0	4	0.40	0.0	0	10.0	20	100	M	M	9	13	24	100		
23	79	66	73	3	0	8	0.24	0.0	0	10.1	22	270	M	M	8	13	27	240		
24	81	63	72	2	0	7	T	0.0	0	9.8	24	320	M	M	7	3	36	320		
25	80	59	70	0	0	5	0.00	0.0	0	7.2	15	50	M	M	6	1	25	80		
26	82	56	69	-2	0	4	0.40	0.0	0	9.8	18	140	M	M	7		23	140		
27	78	67	73	2	0	8	0.88	0.0	0	10.1	22	230	M	M	9	138	30	230		
28	84	67	76	5	0	11	0.00	0.0	0	7.2	15	330	M	M	6	1	19	330		
29	89	65	77	6	0	12	0.00	0.0	0	5.9	12	200	M	M	2	18	16	210		
30	92	69	81	10	0	16	0.00	0.0	0	5.9	12	190	M	M	3	18	20	190		
SM	2418	1838				17	204	3.42	0.0	228.7			M		196					

AV 80.6 61.3

7.6 FASTST M M 7 MAX(MPH)  
MISC ----> # 24 320 # 36 320

NOTES:

# LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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

[TEMPERATURE DATA]

AVERAGE MONTHLY: 70.9  
DPTR FM NORMAL: 3.0  
HIGHEST: 94 ON 17  
LOWEST: 44 ON 6

[PRECIPITATION DATA]

TOTAL FOR MONTH: 3.42  
DPTR FM NORMAL: -0.41  
GRTST 24HR 1.19 ON 10-10  
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: 3  
MIN 32 OR BELOW: 0  
MIN 0 OR BELOW: 0

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 11  
0.10 INCH OR MORE: 6  
0.50 INCH OR MORE: 2  
1.00 INCH OR MORE: 1

[HDD (BASE 65) ]

TOTAL THIS MO. 17  
DPTR FM NORMAL -32  
TOTAL FM JUL 1 5739  
DPTR FM NORMAL -411

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

[CDD (BASE 65) ]

TOTAL THIS MO. 204  
DPTR FM NORMAL 69  
TOTAL FM JAN 1 355  
DPTR FM NORMAL 178

[PRESSURE DATA]

HIGHEST SLP 30.18 ON 26  
LOWEST SLP 29.70 ON 23

[REMARKS]

#FINAL-06-18#