

CXUS51 KCLE 061138

CF6CAK

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

STATION: AKRON CANTON OH

MONTH: APRIL

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	50	31	41	-3	24	0	0.17	1.7	0	10.2	24	330	M	M	8	1	37	320
2	42	28	35	-9	30	0	0.07	0.7	2	6.2	13	340	M	M	8	18	15	330
3	59	38	49	5	16	0	2.00	0.0	0	13.1	32	180	M	M	9	138	42	190
4	60	29	45	0	20	0	0.13	T	0	22.5	37	270	M	M	10	1	51	260
5	45	28	37	-8	28	0	T	T	T	11.8	21	280	M	M	8		28	270
6	51	27	39	-7	26	0	0.23	1.7	0	13.8	30	290	M	M	10	18	42	290
7	41	23	32	-14	33	0	T	T	1	6.6	17	330	M	M	8	8	22	340
8	39	26	33	-13	32	0	T	T	0	8.5	17	20	M	M	6		22	20
9	37	25	31	-16	34	0	0.01	0.1	0	6.0	15	120	M	M	9		19	120
10	44	22	33	-14	32	0	T	T	0	6.6	14	270	M	M	5	8	20	280
11	59	32	46	-2	19	0	0.00	0.0	0	10.3	26	220	M	M	7		33	210
12	75	48	62	14	3	0	0.04	0.0	0	15.5	35	230	M	M	8		45	230
13	83	62	73	25	0	8	0.00	0.0	0	15.9	26	210	M	M	6		38	250
14	78	41	60	11	5	0	0.01	0.0	0	9.9	25	220	M	M	9	8	31	210
15	63	39	51	2	14	0	2.14	0.0	0	9.5	26	150	M	M	10	1	33	150
16	46	32	39	-11	26	0	0.15	T	0	15.0	25	260	M	M	10	18	35	250
17	35	30	33	-17	32	0	0.11	1.1	T	13.5	24	270	M	M	10	1	31	260
18	52	29	41	-9	24	0	0.02	0.0	0	5.6	17	30	M	M	8		22	30
19	48	31	40	-11	25	0	0.13	0.9	T	12.0	24	310	M	M	6	1	33	330
20	53	26	40	-11	25	0	0.00	0.0	0	8.7	18	330	M	M	0		24	350
21	57	29	43	-8	22	0	0.00	0.0	0	3.1	12	50	M	M	6		14	50
22	67	40	54	2	11	0	0.00	0.0	0	9.6	15	90	M	M	6		22	110
23	74	48	61	9	4	0	0.00	0.0	0	9.9	22	220	M	M	6		27	170
24	57	50	54	2	11	0	0.30	0.0	0	10.7	18	110	M	M	10	18	23	140
25	55	29	42	-11	23	0	0.02	0.0	0	7.7	20	340	M	M	9	18	24	340
26	62	34	48	-5	17	0	0.00	0.0	0	3.5	12	290	M	M	4		16	240
27	70	42	56	3	9	0	0.02	0.0	0	7.5	36	290	M	M	6		47	290
28	50	32	41	-13	24	0	0.01	0.0	0	10.4	17	340	M	M	8	18	23	360
29	53	30	42	-12	23	0	0.00	0.0	0	10.4	21	320	M	M	3		33	310
30	69	33	51	-3	14	0	0.00	0.0	0	8.6	18	260	M	M	0		25	290
SM	1674	1014			606	8	5.56		6.2	302.6			M		213			

AV 55.8 33.8

10.1 FASTST M M 7 MAX(MPH)  
MISC ----> # 37 270 # 51 260

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

[TEMPERATURE DATA]

AVERAGE MONTHLY: 44.8  
DPTR FM NORMAL: -4.4  
HIGHEST: 83 ON 13  
LOWEST: 22 ON 10

[PRECIPITATION DATA]

TOTAL FOR MONTH: 5.56  
DPTR FM NORMAL: 2.01  
GRTST 24HR 2.14 ON 15-15  
SNOW, ICE PELLETS, HAIL  
TOTAL MONTH: 6.2 INCHES  
GRTST 24HR 1.7 ON 6- 6  
GRTST DEPTH: 2 ON 2

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: 19  
MIN 0 OR BELOW: 0

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 17  
0.10 INCH OR MORE: 9  
0.50 INCH OR MORE: 2  
1.00 INCH OR MORE: 2

[HDD (BASE 65) ]

TOTAL THIS MO. 606  
DPTR FM NORMAL 125  
TOTAL FM JUL 1 5694  
DPTR FM NORMAL -182

CLEAR (SCALE 0-3) 3  
PTCLDY (SCALE 4-7) 13  
CLOUDY (SCALE 8-10) 14

[CDD (BASE 65) ]

TOTAL THIS MO. 8  
DPTR FM NORMAL 2  
TOTAL FM JAN 1 11  
DPTR FM NORMAL 5

[PRESSURE DATA]

HIGHEST SLP 30.50 ON 21  
LOWEST SLP 29.39 ON 4

[REMARKS]

#FINAL-04-18#