

CXUS51 KCLE 010800

CF6CAK

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

STATION: AKRON CANTON OH

MONTH: APRIL

YEAR: 2016

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	
					WTR			SNW		12Z AVG MX 2MIN			MIN PSBL S-S WX			SPD DR			
DY	MAX	MIN	AVG	DEP	HDD	CDD			DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR	
1	58	40	49	5	16	0	0.16	0.0	0	10.9	31	320	M	M	6	1	42	330	
2	46	27	37	-7	28	0	0.33	1.9	0	17.4	32	270	M	M	8	128	43	280	
3	51	24	38	-6	27	0	0.01	0.2	1	13.6	25	220	M	M	8	1	32	220	
4	54	23	39	-6	26	0	0.01	0.1	0	14.9	24	240	M	M	9	18	34	230	
5	41	18	30	-15	35	0	0.00	0.0	0	6.3	17	30	M	M	3		21	30	
6	64	30	47	1	18	0	0.17	0.0	0	18.8	33	180	M	M	8	135	43	180	
7	50	32	41	-5	24	0	0.30	T	0	14.9	30	180	M	M	10	18	36	170	
8	43	30	37	-9	28	0	0.16	1.0	T	11.6	21	290	M	M	9	1	28	310	
9	34	22	28	-19	37	0	0.10	1.9	2	13.4	28	340	M	M	8	19	35	360	
10	46	20	33	-14	32	0	0.02	T	0	12.7	22	160	M	M	8		26	160	
11	53	41	47	-1	18	0	0.77	0.0	0	14.8	25	220	M	M	8	1	34	220	
12	48	30	39	-9	26	0	0.00	0.0	0	8.8	21	320	M	M	3		27	320	
13	53	28	41	-7	24	0	0.00	0.0	0	8.2	16	80	M	M	3		21	70	
14	63	30	47	-2	18	0	0.00	0.0	0	8.4	14	50	M	M	0		20	90	
15	70	39	55	6	10	0	0.00	0.0	0	8.7	13	60	M	M	0		18	110	
16	73	43	58	8	7	0	0.00	0.0	0	6.6	13	110	M	M	0		18	130	
17	80	44	62	12	3	0	0.00	0.0	0	5.1	16	360	M	M	0		28	150	
18	80	47	64	14	1	0	0.00	0.0	0	4.4	15	310	M	M	2		17	300	
19	68	48	58	7	7	0	0.00	0.0	0	9.8	20	30	M	M	6		22	30	
20	72	43	58	7	7	0	0.00	0.0	0	10.0	20	110	M	M	4		25	110	
21	68	57	63	12	2	0	0.11	0.0	0	7.8	15	230	M	M	9	8	20	220	
22	63	44	54	2	11	0	0.42	0.0	0	7.8	16	350	M	M	10	18	34	330	
23	56	41	49	-3	16	0	0.00	0.0	0	8.5	16	350	M	M	6	18	20	340	
24	68	37	53	1	12	0	0.00	0.0	0	5.1	12	60	M	M	3		14	70	
25	79	45	62	9	3	0	0.00	0.0	0	9.3	21	260	M	M	6		28	220	
26	75	42	59	6	6	0	0.32	0.0	0	12.5	28	320	M	M	7	13	37	310	
27	65	39	52	-1	13	0	0.00	0.0	0	8.9	16	40	M	M	8		20	40	
28	50	44	47	-7	18	0	0.15	0.0	0	8.3	15	70	M	M	10	1	19	60	
29	52	38	45	-9	20	0	0.03	0.0	0	6.2	15	320	M	M	10	1	28	240	
30	59	35	47	-7	18	0	0.44	0.0	0	6.1	14	150	M	M	8	1	19	140	
SM	1782	1081			511	0	3.50		5.1	299.8			M		180				

AV 59.4 36.0

10.0 FASTST M M 6 MAX(MPH)
MISC ----> # 33 180 # 43 280

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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

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YEAR: 2016
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[TEMPERATURE DATA]

[PRECIPITATION DATA]

SYMBOLS USED IN COLUMN 16

AVERAGE MONTHLY: 47.7 TOTAL FOR MONTH: 3.50
DPTR FM NORMAL: -1.5 DPTR FM NORMAL: -0.05
HIGHEST: 80 ON 18,17 GRTST 24HR 0.79 ON 10-11
LOWEST: 18 ON 5

SNOW, ICE PELLETS, HAIL
TOTAL MONTH: 5.1 INCHES
GRTST 24HR 1.9 ON M
GRTST DEPTH: 2 ON 9

- 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]

[WEATHER - DAYS WITH]

MAX 32 OR BELOW: 0 0.01 INCH OR MORE: 16
MAX 90 OR ABOVE: 0 0.10 INCH OR MORE: 12
MIN 32 OR BELOW: 12 0.50 INCH OR MORE: 1
MIN 0 OR BELOW: 0 1.00 INCH OR MORE: 0

[HDD (BASE 65)]

TOTAL THIS MO. 511 CLEAR (SCALE 0-3) 8
DPTR FM NORMAL 30 PTCLDY (SCALE 4-7) 14
TOTAL FM JUL 1 4760 CLOUDY (SCALE 8-10) 8
DPTR FM NORMAL -1116

[CDD (BASE 65)]

TOTAL THIS MO. 0
DPTR FM NORMAL -6
TOTAL FM JAN 1 0
DPTR FM NORMAL -6

[PRESSURE DATA]

HIGHEST SLP M ON M
LOWEST SLP 29.39 ON 7

[REMARKS]

#FINAL-04-16#