

CXUS51 KCLE 010800

CF6CAK

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

STATION: AKRON CANTON OH

MONTH: JUNE

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	
				DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR	
				12Z	AVG		MX		2MIN										
1	88	59	74	10	0	9	0.00	0.0	0	6.9	14	160	M	M	5	8	26	110	
2	82	67	75	11	0	10	0.04	0.0	0	4.8	14	230	M	M	8	18	18	230	
3	84	64	74	10	0	9	0.00	0.0	0	5.2	17	20	M	M	7	1	20	10	
4	76	59	68	3	0	3	0.14	0.0	0	6.8	17	180	M	M	10	1	22	190	
5	79	62	71	6	0	6	0.04	0.0	0	11.4	29	260	M	M	8	1	37	260	
6	81	58	70	5	0	5	0.42	0.0	0	10.0	26	300	M	M	5	13	34	300	
7	70	56	63	-3	2	0	0.10	0.0	0	9.3	22	340	M	M	6	1	26	300	
8	67	49	58	-8	7	0	T	0.0	0	11.4	24	320	M	M	5	3	32	310	
9	72	47	60	-6	5	0	0.00	0.0	0	7.2	15	290	M	M	4		20	340	
10	84	60	72	6	0	7	0.00	0.0	0	7.6	16	220	M	M	7		24	240	
11	93	69	81	14	0	16	T	0.0	0	12.7	29	290	M	M	6		38	300	
12	77	50	64	-3	1	0	0.00	0.0	0	11.3	22	10	M	M	3		26	10	
13	78	48	63	-4	2	0	0.00	0.0	0	6.6	17	20	M	M	4		21	10	
14	79	58	69	1	0	4	0.00	0.0	0	5.8	14	130	M	M	8		22	120	
15	85	68	77	9	0	12	0.04	0.0	0	7.9	21	330	M	M	9	38	28	320	
16	81	66	74	6	0	9	1.84	0.0	0	8.0	21	300	M	M	8	138	27	350	
17	83	63	73	5	0	8	0.00	0.0	0	9.5	18	30	M	M	5		27	30	
18	86	58	72	3	0	7	0.00	0.0	0	4.6	10	80	M	M	5		16	30	
19	85	64	75	6	0	10	0.00	0.0	0	7.3	15	210	M	M	6		20	200	
20	89	66	78	9	0	13	0.00	0.0	0	10.0	21	240	M	M	6		26	260	
21	85	65	75	5	0	10	0.00	0.0	0	8.4	17	310	M	M	5		24	300	
22	81	56	69	-1	0	4	0.20	0.0	0	7.2	17	210	M	M	5	13	22	220	
23	74	66	70	0	0	5	0.69	0.0	0	7.4	20	190	M	M	10	138	25	180	
24	83	60	72	2	0	7	0.00	0.0	0	7.2	13	340	M	M	5		18	30	
25	88	57	73	3	0	8	0.00	0.0	0	4.3	10	20	M	M	2		12	250	
26	88	65	77	6	0	12	0.00	0.0	0	9.2	21	210	M	M	5	18	27	210	
27	89	69	79	8	0	14	0.00	0.0	0	7.6	15	300	M	M	6	18	22	290	
28	79	56	68	-3	0	3	0.00	0.0	0	8.5	18	20	M	M	4		23	20	
29	74	51	63	-8	2	0	0.00	0.0	0	5.3	14	350	M	M	3		19	340	
30	81	54	68	-3	0	3	0.00	0.0	0	3.5	9	200	M	M	4		17	60	
SM	2441	1790			19	194	3.51	0.0	232.9				M		174				

AV 81.4 59.7

7.8 FASTST M M 6 MAX(MPH)
MISC ----> # 29 260 # 38 300

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NOTES:

LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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STATION: AKRON CANTON OH
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YEAR: 2016
LATITUDE: 40 55 N
LONGITUDE: 81 26 W

[TEMPERATURE DATA]

AVERAGE MONTHLY: 70.5
DPTR FM NORMAL: 2.6
HIGHEST: 93 ON 11
LOWEST: 47 ON 9

[PRECIPITATION DATA]

TOTAL FOR MONTH: 3.51
DPTR FM NORMAL: -0.32
GRTST 24HR 1.88 ON 15-16

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: 1
MIN 32 OR BELOW: 0
MIN 0 OR BELOW: 0

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 9
0.10 INCH OR MORE: 6
0.50 INCH OR MORE: 2
1.00 INCH OR MORE: 1

[HDD (BASE 65)]

TOTAL THIS MO. 19
DPTR FM NORMAL -30
TOTAL FM JUL 1 5000
DPTR FM NORMAL -1150

CLEAR (SCALE 0-3) 2
PTCLDY (SCALE 4-7) 23
CLOUDY (SCALE 8-10) 5

[CDD (BASE 65)]

TOTAL THIS MO. 194
DPTR FM NORMAL 59
TOTAL FM JAN 1 255
DPTR FM NORMAL 78

[PRESSURE DATA]

HIGHEST SLP M ON M
LOWEST SLP 29.57 ON M

[REMARKS]

#FINAL-06-16#