

CXUS51 KCLE 011859

CF6CAK

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

STATION: AKRON CANTON OH

MONTH: JANUARY

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	

1	33	25	29	2	36	0	T	T	0	14.8	26	280	M	M	9		34	290
2	33	24	29	2	36	0	0.00	0.0	0	11.6	21	260	M	M	6	8	25	260
3	32	28	30	4	35	0	0.05	0.5	0	10.4	17	330	M	M	8	8	21	250
4	28	12	20	-6	45	0	0.03	0.3	T	10.2	21	360	M	M	8		28	360
5	28	8	18	-8	47	0	0.00	0.0	0	5.5	15	170	M	M	0		17	170
6	39	15	27	1	38	0	0.00	0.0	0	6.5	14	230	M	M	4		18	210
7	47	20	34	8	31	0	0.00	0.0	0	3.6	8	140	M	M	3		11	150
8	46	28	37	11	28	0	0.23	0.0	0	8.2	16	190	M	M	8	18	19	190
9	50	45	48	22	17	0	0.02	0.0	0	9.6	16	200	M	M	10	18	20	200
10	48	19	34	8	31	0	0.46	0.6	0	18.3	32	280	M	M	10	12	45	280
11	21	11	16	-10	49	0	T	0.1	T	13.8	23	260	M	M	9	8	31	260
12	28	10	19	-7	46	0	0.11	1.9	1	18.5	33	290	M	M	10	189	42	290
13	19	1	10	-16	55	0	0.01	0.2	2	10.9	21	220	M	M	7	18	23	220
14	42	19	31	5	34	0	0.01	0.2	2	11.3	18	210	M	M	8	1	23	210
15	48	38	43	17	22	0	0.15	0.0	T	11.7	20	190	M	M	7	1	26	180
16	40	28	34	8	31	0	T	T	0	12.2	23	270	M	M	10	1	29	280
17	29	7	18	-8	47	0	0.05	1.0	0	11.8	29	300	M	M	9	8	36	280
18	13	6	10	-16	55	0	T	T	1	15.6	24	270	M	M	9	8	30	270
19	19	6	13	-13	52	0	0.01	0.3	1	10.1	18	260	M	M	7		23	270
20	19	9	14	-12	51	0	0.02	0.4	1	4.2	13	310	M	M	7	8	16	310
21	23	10	17	-9	48	0	T	T	1	4.0	10	280	M	M	8	18	14	280
22	25	19	22	-4	43	0	0.00	0.0	0	11.4	24	40	M	M	10	8	32	40
23	31	15	23	-3	42	0	0.00	0.0	0	14.5	26	40	M	M	7		33	30
24	34	11	23	-3	42	0	0.00	0.0	0	8.9	20	220	M	M	4	18	23	210
25	46	22	34	8	31	0	T	0.0	0	12.3	23	190	M	M	5		30	190
26	47	31	39	13	26	0	T	T	0	16.2	26	260	M	M	10	8	36	260
27	31	21	26	0	39	0	T	T	0	10.2	21	280	M	M	8	8	27	280
28	43	21	32	6	33	0	0.01	0.1	0	13.2	25	210	M	M	7		29	220
29	35	19	27	1	38	0	0.05	0.5	T	11.8	25	310	M	M	7	1	32	320
30	56	19	38	12	27	0	0.00	0.0	0	13.3	24	210	M	M	7		31	210
31	58	46	52	25	13	0	0.00	0.0	0	14.6	28	220	M	M	9		37	220

SM	1091	593		1168	0	1.21		6.1	349.2				M		231				
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AV 35.2 19.1                               11.3 FASTST  M   M   7   MAX(MPH)
                                           MISC ----> # 33 290           # 45 280
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NOTES:  
# LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 27.2	TOTAL FOR MONTH: 1.21	1 = FOG OR MIST
DPTR FM NORMAL: 1.1	DPTR FM NORMAL: -1.40	2 = FOG REDUCING VISIBILITY
HIGHEST: 58 ON 31	GRTST 24HR 0.46 ON 10-10	TO 1/4 MILE OR LESS
LOWEST: 1 ON 13		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 6.1 INCHES	5 = HAIL
	GRTST 24HR 1.9 ON M	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 2 ON 14,13	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: 14	0.01 INCH OR MORE: 14	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 4	
MIN 32 OR BELOW: 28	0.50 INCH OR MORE: 0	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0	
[HDD (BASE 65) ]		
TOTAL THIS MO. 1168	CLEAR (SCALE 0-3) 2	
DPTR FM NORMAL -38	PTCLDY (SCALE 4-7) 17	
TOTAL FM JUL 1 2700	CLOUDY (SCALE 8-10) 12	
DPTR FM NORMAL -836		
[CDD (BASE 65) ]		
TOTAL THIS MO. 0		
DPTR FM NORMAL 0	[PRESSURE DATA]	
TOTAL FM JAN 1 0	HIGHEST SLP 30.71 ON 5	
DPTR FM NORMAL 0	LOWEST SLP 29.31 ON 10	

[REMARKS]  
#FINAL-01-16#