

CXUS51 KCLE 011257

CF6CAK

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

STATION: AKRON CANTON OH

MONTH: OCTOBER

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	58	69	12	0	4	0.00	0.0	0	6.9	13	220	M	M	3	1	18	180
2	78	64	71	14	0	6	0.02	0.0	0	10.0	20	250	M	M	8	38	27	250
3	80	57	69	13	0	4	0.00	0.0	0	7.9	17	190	M	M	6	1	25	200
4	76	49	63	7	2	0	0.49	0.0	0	11.9	22	10	M	M	6	18	28	10
5	65	47	56	1	9	0	0.07	0.0	0	6.5	17	160	M	M	8	18	23	140
6	84	63	74	19	0	9	0.48	0.0	0	8.5	31	280	M	M	7	138	42	280
7	85	65	75	20	0	10	0.62	0.0	0	5.8	12	210	M	M	4	12	16	300
8	86	67	77	23	0	12	0.00	0.0	0	7.8	15	200	M	M	6	128	22	210
9	84	68	76	22	0	11	0.00	0.0	0	10.5	18	190	M	M	3		24	190
10	82	67	75	21	0	10	0.02	0.0	0	12.9	21	170	M	M	6	8	25	170
11	71	48	60	7	5	0	0.17	0.0	0	10.4	20	300	M	M	9	1	25	290
12	55	43	49	-4	16	0	0.12	0.0	0	8.7	17	290	M	M	10		21	290
13	48	40	44	-9	21	0	0.15	0.0	0	8.9	15	280	M	M	8	18	22	240
14	59	40	50	-2	15	0	0.00	0.0	0	6.8	14	170	M	M	8	1	21	180
15	59	40	50	-2	15	0	0.09	0.0	0	11.3	20	300	M	M	9	1	27	310
16	54	32	43	-9	22	0	0.00	0.0	0	9.5	17	220	M	M	5		28	220
17	57	40	49	-2	16	0	0.00	0.0	0	12.0	23	280	M	M	5		29	300
18	51	32	42	-9	23	0	0.00	0.0	0	6.3	14	300	M	M	2		17	330
19	58	34	46	-5	19	0	0.02	0.0	0	11.2	26	230	M	M	6	8	35	240
20	60	37	49	-1	16	0	0.34	0.0	0	14.2	31	330	M	M	9	18	42	340
21	41	32	37	-13	28	0	0.00	0.0	0	9.7	25	330	M	M	7		34	320
22	58	32	45	-5	20	0	0.00	0.0	0	8.9	18	230	M	M	6		24	230
23	56	38	47	-2	18	0	0.00	0.0	0	9.7	21	310	M	M	3		25	300
24	51	34	43	-6	22	0	T	0.0	0	6.1	16	330	M	M	7		22	360
25	49	32	41	-8	24	0	0.00	0.0	0	3.4	10	70	M	M	7		16	20
26	49	39	44	-4	21	0	0.19	0.0	0	10.4	16	80	M	M	10	18	20	90
27	48	44	46	-2	19	0	0.42	0.0	0	7.0	14	120	M	M	10	18	19	130
28	50	39	45	-3	20	0	0.60	0.0	0	11.2	20	180	M	M	10	138	26	260
29	48	42	45	-3	20	0	0.02	0.0	0	9.5	18	270	M	M	8	1	25	310
30	56	35	46	-1	19	0	0.00	0.0	0	7.4	15	190	M	M	7	12	19	180
31	61	52	57	10	8	0	0.45	0.0	0	11.8	26	210	M	M	10	18	38	210

SM	1939	1410			398	66	4.27	0.0	283.1				M		213			
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AV 62.6 45.5

9.1 FASTST M M 7 MAX(MPH)  
MISC ----> # 31 280 # 42 280

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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

STATION: AKRON CANTON OH  
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[TEMPERATURE DATA]

[PRECIPITATION DATA]

SYMBOLS USED IN COLUMN 16

AVERAGE MONTHLY: 54.0  
DPTR FM NORMAL: 2.3  
HIGHEST: 86 ON 8  
LOWEST: 32 ON 25,22

TOTAL FOR MONTH: 4.27  
DPTR FM NORMAL: 1.44  
GRTST 24HR 0.62 ON 7- 7  
SNOW, ICE PELLETS, HAIL  
TOTAL MONTH: 0.0 INCH  
GRTST 24HR 0.0  
GRTST DEPTH: 0

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: 17  
MAX 90 OR ABOVE: 0 0.10 INCH OR MORE: 11  
MIN 32 OR BELOW: 5 0.50 INCH OR MORE: 2  
MIN 0 OR BELOW: 0 1.00 INCH OR MORE: 0

[HDD (BASE 65) ]

TOTAL THIS MO. 398 CLEAR (SCALE 0-3) 4  
DPTR FM NORMAL -18 PTCLDY (SCALE 4-7) 19  
TOTAL FM JUL 1 451 CLOUDY (SCALE 8-10) 8  
DPTR FM NORMAL -104

[CDD (BASE 65) ]

TOTAL THIS MO. 66  
DPTR FM NORMAL 60 [PRESSURE DATA]  
TOTAL FM JAN 1 1289 HIGHEST SLP 30.53 ON 18  
DPTR FM NORMAL 637 LOWEST SLP 29.55 ON 28

[REMARKS]

#FINAL-10-18#