

CXUS51 KCLE 051742

CF6CAK

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

STATION: AKRON CANTON OH

MONTH: FEBRUARY

YEAR: 2020

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	35	26	31	4	34	0	0.04	0.4	0	6.7	16	270	M	M	9	18	20	260
2	54	33	44	17	21	0	T	T	T	16.0	30	280	M	M	6	18	38	250
3	62	34	48	21	17	0	0.00	0.0	0	8.9	17	200	M	M	6		22	190
4	60	32	46	19	19	0	0.24	0.0	0	12.1	22	220	M	M	10	18	30	230
5	35	28	32	5	33	0	0.26	T	0	12.4	18	20	M	M	10	16	24	40
6	34	29	32	5	33	0	0.25	T	0	8.1	15	340	M	M	10	146	18	80
7	30	24	27	-1	38	0	0.18	2.1	1	11.6	24	320	M	M	9	18	29	320
8	32	19	26	-2	39	0	T	T	1	7.1	12	230	M	M	8	1	15	270
9	38	24	31	3	34	0	0.10	1.0	T	11.6	28	180	M	M	9	18	34	180
10	43	34	39	11	26	0	0.15	0.0	0	8.5	20	210	M	M	10	1	25	200
11	39	31	35	7	30	0	0.00	0.0	0	7.7	21	300	M	M	10	18	26	280
12	36	24	30	2	35	0	0.50	4.1	0	7.3	17	170	M	M	8	18	20	160
13	34	23	29	1	36	0	0.11	0.7	2	10.0	20	340	M	M	10	1248	24	310
14	23	10	17	-12	48	0	T	0.2	2	9.5	18	280	M	M	6		24	290
15	35	8	22	-7	43	0	0.00	0.0	2	12.0	22	170	M	M	5		28	190
16	43	29	36	7	29	0	T	T	2	8.1	18	240	M	M	7	8	23	230
17	45	24	35	6	30	0	T	0.0	0	7.1	15	120	M	M	5	18	20	120
18	52	31	42	12	23	0	0.06	0.0	0	12.8	21	280	M	M	9	1	27	230
19	36	24	30	0	35	0	0.00	0.0	0	9.4	17	320	M	M	3	8	22	320
20	27	15	21	-9	44	0	T	T	0	7.4	16	350	M	M	5		25	30
21	34	12	23	-7	42	0	0.00	0.0	0	8.9	16	220	M	M	0		21	240
22	47	21	34	4	31	0	0.00	0.0	0	11.9	23	230	M	M	0		29	230
23	50	28	39	8	26	0	0.00	0.0	0	10.6	23	210	M	M	5		27	210
24	52	33	43	12	22	0	0.21	0.0	0	7.4	16	210	M	M	6	18	23	210
25	49	38	44	13	21	0	0.28	0.0	0	7.9	13	30	M	M	10	18	16	30
26	42	26	34	2	31	0	0.23	0.5	0	8.0	23	300	M	M	10	12	30	300
27	28	20	24	-8	41	0	0.03	0.8	1	17.3	30	260	M	M	9	18	37	280
28	27	17	22	-10	43	0	T	T	1	14.9	25	280	M	M	6	8	32	270
29	30	19	25	-7	40	0	T	T	1	12.0	22	270	M	M	7	8	27	310
SM	1152	716			944	0	2.64		9.8	293.2			M		208			
AV	39.7	24.7							10.1	FASTST			M	M	7		MAX(MPH)	

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: FEBRUARY
YEAR: 2020
LATITUDE: 40 55 N
LONGITUDE: 81 26 W

[TEMPERATURE DATA]

AVERAGE MONTHLY: 32.2
DPTR FM NORMAL: 3.2
HIGHEST: 62 ON 3
LOWEST: 8 ON 15

[PRECIPITATION DATA]

TOTAL FOR MONTH: 2.64
DPTR FM NORMAL: 0.33
GRTST 24HR 0.50 ON 12-12
SNOW, ICE PELLETS, HAIL
TOTAL MONTH: 9.8 INCHES
GRTST 24HR 4.1 ON 12-12
GRTST DEPTH: 2 ON 16,15

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: 7
MAX 90 OR ABOVE: 0
MIN 32 OR BELOW: 24
MIN 0 OR BELOW: 0

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 14
0.10 INCH OR MORE: 11
0.50 INCH OR MORE: 1
1.00 INCH OR MORE: 0

[HDD (BASE 65)]

TOTAL THIS MO. 944
DPTR FM NORMAL -64
TOTAL FM JUL 1 3800
DPTR FM NORMAL -777

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

[CDD (BASE 65)]

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

[PRESSURE DATA]

HIGHEST SLP 30.62 ON 21
LOWEST SLP 29.27 ON 7

[REMARKS]

#FINAL-02-20#