

CXUS51 KCLE 011647

CF6CAK

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

STATION: AKRON CANTON OH

MONTH: FEBRUARY

YEAR: 2022

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	48	22	35	7	30	0	0.00	0.0	7	11.7	21	190	M	M	5		26	190		
2	43	38	41	13	24	0	0.54	0.0	6	11.4	17	220	M	M	10	1	24	210		
3	38	22	30	2	35	0	0.66	6.7	4	16.7	28	20	M	M	10	146	33	30		
4	24	12	18	-10	47	0	0.13	2.3	11	11.5	21	20	M	M	10	1	27	10		
5	22	6	14	-14	51	0	0.02	0.4	12	6.1	13	220	M	M	5	18	14	220		
6	33	11	22	-6	43	0	0.00	0.0	11	9.8	17	190	M	M	1	18	20	180		
7	41	19	30	1	35	0	0.00	0.0	10	9.5	17	310	M	M	6	18	21	300		
8	29	21	25	-4	40	0	0.02	0.3	9	9.2	15	220	M	M	7	8	19	250		
9	46	27	37	8	28	0	T	0.0	8	14.2	25	200	M	M	7		31	200		
10	39	26	33	4	32	0	T	T	6	12.8	24	260	M	M	9		31	260		
11	48	25	37	8	28	0	0.08	0.0	6	15.9	35	230	M	M	8		50	230		
12	39	22	31	1	34	0	0.01	0.1	4	11.8	25	280	M	M	9	8	32	290		
13	23	12	18	-12	47	0	0.04	0.9	3	6.7	15	310	M	M	9	8	18	280		
14	21	8	15	-15	50	0	T	T	4	4.8	13	260	M	M	6	8	18	250		
15	33	10	22	-8	43	0	0.00	0.0	4	5.2	15	150	M	M	4	8	18	160		
16	54	32	43	13	22	0	0.01	0.0	3	18.7	33	210	M	M	9		40	220		
17	54	30	42	11	23	0	1.71	T	2	16.8	25	200	M	M	10	146	37	190		
18	30	19	25	-6	40	0	0.01	0.4	1	14.5	26	210	M	M	8	8	35	340		
19	31	15	23	-8	42	0	0.01	0.1	1	16.0	32	310	M	M	5	9	45	310		
20	48	14	31	0	34	0	0.00	0.0	1	13.7	26	210	M	M	1		34	220		
21	60	39	50	18	15	0	0.00	0.0	0	10.6	21	190	M	M	5		28	180		
22	61	48	55	23	10	0	0.59	0.0	0	16.2	26	210	M	M	10	138	33	210		
23	59	26	43	11	22	0	T	0.1	0	12.3	25	260	M	M	10	18	32	270		
24	36	23	30	-2	35	0	0.36	0.3	T	9.6	18	80	M	M	10	16	24	70		
25	34	23	29	-4	36	0	0.51	0.4	T	9.3	22	280	M	M	10	168	29	280		
26	31	18	25	-8	40	0	0.01	0.1	T	9.1	20	270	M	M	6		24	260		
27	43	23	33	0	32	0	0.00	0.0	0	11.6	24	270	M	M	1		33	280		
28	42	23	33	-1	32	0	0.00	0.0	0	6.7	12	210	M	M	4		16	160		
SM	1110	614			950	0	4.71	12.1		322.4			M		195					
AV	39.6	21.9								11.5	FASTST		M	M	7		MAX(MPH)			
								MISC	---->	35	230						50	230		

=====

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: 2022
LATITUDE: 40 55 N
LONGITUDE: 81 26 W

[TEMPERATURE DATA]

AVERAGE MONTHLY: 30.8
DPTR FM NORMAL: 0.6
HIGHEST: 61 ON 22
LOWEST: 6 ON 5

[PRECIPITATION DATA]

TOTAL FOR MONTH: 4.71
DPTR FM NORMAL: 2.27
GRTST 24HR 1.71 ON 17-17
SNOW, ICE PELLETS, HAIL
TOTAL MONTH: 12.1 INCHES
GRTST 24HR 6.7 ON 3- 3
GRTST DEPTH: 12 ON 5

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: 8
MAX 90 OR ABOVE: 0
MIN 32 OR BELOW: 25
MIN 0 OR BELOW: 0

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 16
0.10 INCH OR MORE: 7
0.50 INCH OR MORE: 5
1.00 INCH OR MORE: 1

[HDD (BASE 65)]

TOTAL THIS MO. 950
DPTR FM NORMAL -23
TOTAL FM JUL 1 3885
DPTR FM NORMAL -365

CLEAR (SCALE 0-3) 3
PTCLDY (SCALE 4-7) 13
CLOUDY (SCALE 8-10) 12

[CDD (BASE 65)]

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

[PRESSURE DATA]

HIGHEST SLP 30.61 ON 15
LOWEST SLP 29.46 ON 17

[REMARKS]

#FINAL-02-22#