

CXUS51 KCLE 010900

CF6CAK

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

STATION: AKRON CANTON OH

MONTH: JANUARY

YEAR: 2025

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	35	27	31	2	34	0	0.09	0.4		T	15.2	28	270	M	M	10	18	41	280						
2	28	23	26	-3	39	0		T	T	T	12.1	22	270	M	M	9		31	270						
3	26	20	23	-6	42	0	0.13	3.5	1	10.3	28	300	M	M	10	129	39	300							
4	21	15	18	-11	47	0	0.01	0.4	3	13.2	23	280	M	M	10	19	29	300							
5	20	5	13	-16	52	0		T	T	3	5.8	13	240	M	M	8		17	230						
6	26	18	22	-7	43	0	0.09	1.8	3	13.8	25	20	M	M	10	1	35	340							
7	24	19	22	-6	43	0	0.01	0.5	3	11.0	20	310	M	M	10	1	26	310							
8	21	14	18	-10	47	0	0.02	0.5	2	8.1	17	340	M	M	10	1	22	340							
9	21	8	15	-13	50	0	0.01	0.4	2	6.1	15	300	M	M	4	1	18	300							
10	22	7	15	-13	50	0	0.12	2.6	2	6.1	13	180	M	M	8	128	16	190							
11	28	16	22	-6	43	0	0.06	0.9	4	6.5	13	270	M	M	10	18	18	260							
12	32	19	26	-2	39	0	0.00	0.0	3	10.8	21	190	M	M	9	18	27	200							
13	33	11	22	-6	43	0		T	T	3	13.8	25	250	M	M	6		34	250						
14	15	3	9	-19	56	0	0.06	1.9	2	9.8	17	220	M	M	6	1	22	230							
15	20	4	12	-16	53	0		T	T	3	9.1	18	250	M	M	4	1	26	250						
16	28	14	21	-7	44	0	0.12	2.5	4	12.0	18	280	M	M	10	1	25	220							
17	37	26	32	4	33	0		T	T	5	11.9	23	210	M	M	6	18	29	200						
18	40	24	32	5	33	0	0.18	0.3	3	12.4	23	220	M	M	9	14	32	210							
19	24	14	19	-8	46	0	0.10	2.2	3	9.4	16	310	M	M	10	1	22	300							
20	14	-2	6	-21	59	0		T	0.2	5	11.6	21	300	M	M	4	18	27	230						
21	10	-6	2	-25	63	0		T	T	5	9.5	18	220	M	M	3	8	25	250						
22	13	-10	2	-25	63	0	0.00	0.0	4	10.6	21	180	M	M	5		26	180							
23	23	10	17	-10	48	0	0.05	1.0	3	10.3	18	220	M	M	9	12	24	220							
24	20	3	12	-15	53	0		T	T	4	6.4	14	250	M	M	5	18	18	240						
25	33	8	21	-6	44	0	0.00	0.0	3	13.6	23	220	M	M	9		30	220							
26	34	21	28	1	37	0	0.00	0.0	3	10.4	18	260	M	M	7		24	280							
27	30	12	21	-6	44	0		T	T	3	13.8	29	270	M	M	2		44	280						
28	38	28	33	5	32	0		T	T	2	16.1	25	220	M	M	8		36	210						
29	39	25	32	4	33	0	0.00	0.0	2	13.3	24	270	M	M	5		35	270							
30	42	23	33	5	32	0	0.08	0.0	1	9.0	17	190	M	M	6	1	25	190							
31	47	32	40	12	25	0	0.46		T	0	8.5	18	360	M	M	10	12	27	350						
SM	844	431			1370	0	1.59	19.1		330.5				M		232									

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AV 27.2 13.9                                10.7 FASTST  M    M    7    MAX(MPH)
                                           MISC ---->  29 270    44 280
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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: 20.6	TOTAL FOR MONTH: 1.59	1 = FOG OR MIST
DPTR FM NORMAL: -7.3	DPTR FM NORMAL: -1.33	2 = FOG REDUCING VISIBILITY
HIGHEST: 47 ON 31	GRTST 24HR 0.76 ON 31- 1	TO 1/4 MILE OR LESS
LOWEST: -10 ON 22		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 19.1 INCHES	5 = HAIL
	GRTST 24HR 3.5 ON 3- 3	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 5 ON 21,20	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: 21	0.01 INCH OR MORE: 16	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 6	
MIN 32 OR BELOW: 31	0.50 INCH OR MORE: 0	
MIN 0 OR BELOW: 3	1.00 INCH OR MORE: 0	
[HDD (BASE 65)]		
TOTAL THIS MO. 1370	CLEAR (SCALE 0-3) 1	
DPTR FM NORMAL 220	PTCLDY (SCALE 4-7) 15	
TOTAL FM JUL 1 3248	CLOUDY (SCALE 8-10) 15	
DPTR FM NORMAL -32		
[CDD (BASE 65)]		
TOTAL THIS MO. 0		
DPTR FM NORMAL 0	[PRESSURE DATA]	
TOTAL FM JAN 1 0	HIGHEST SLP 30.58 ON 21	
DPTR FM NORMAL 0	LOWEST SLP 29.54 ON 28	

[REMARKS]

#FINAL-01-25#