

CXUS51 KCLE 010900

CF6CAK

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

STATION: AKRON CANTON OH

MONTH: FEBRUARY

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	32	21	27	-1	38	0	T	T	T	9.4	23	340	M	M	6	1	29	350				
2	38	20	29	1	36	0	0.04	0.0	0	8.7	20	190	M	M	10	1	27	200				
3	54	35	45	17	20	0	0.00	0.0	0	9.3	17	210	M	M	9	1	25	210				
4	37	24	31	3	34	0	T	T	T	10.0	18	330	M	M	9	12	32	40				
5	29	21	25	-3	40	0	0.03	T	0	9.8	15	110	M	M	8		21	80				
6	38	28	33	5	32	0	0.22	0.0	0	11.7	23	260	M	M	10	1236	31	260				
7	32	19	26	-3	39	0	0.00	0.0	0	9.7	21	280	M	M	5		31	290				
8	32	19	26	-3	39	0	0.41	0.0	0	9.3	23	290	M	M	9	16	31	280				
9	28	25	27	-2	38	0	T	T	T	8.8	22	300	M	M	10	16	28	300				
10	30	18	24	-5	41	0	T	T	0	5.4	14	270	M	M	7		20	240				
11	31	22	27	-2	38	0	0.00	0.0	0	5.8	13	50	M	M	10	1	16	50				
12	39	24	32	2	33	0	0.05	T	0	11.2	17	170	M	M	10	168	22	160				
13	44	18	31	1	34	0	0.12	0.4	0	15.8	24	280	M	M	10	16	35	290				
14	26	11	19	-11	46	0	T	T	T	6.3	20	300	M	M	6	9	27	280				
15	38	26	32	2	33	0	0.34	1.5	T	9.0	18	170	M	M	10	12468	23	180				
16	37	22	30	0	35	0	1.26	1.5	0	14.0	30	310	M	M	10	129	41	310				
17	22	8	15	-16	50	0	T	0.1	2	15.6	26	260	M	M	6	9	37	290				
18	14	3	9	-22	56	0	T	T	2	8.5	15	330	M	M	4		20	280				
19	18	5	12	-19	53	0	T	T	1	4.0	13	10	M	M	8		15	10				
20	19	11	15	-16	50	0	0.04	1.5	1	9.4	20	300	M	M	10	1	27	300				
21	25	14	20	-12	45	0	0.01	0.5	2	9.5	20	320	M	M	9	1	28	300				
22	32	14	23	-9	42	0	0.00	0.0	2	10.4	18	230	M	M	3		25	220				
23	36	18	27	-5	38	0	0.00	0.0	1	7.6	16	230	M	M	6		21	240				
24	49	32	41	9	24	0	0.00	0.0	T	14.9	29	220	M	M	9		38	210				
25	49	34	42	9	23	0	0.12	0.0	0	7.0	17	290	M	M	7	1	25	270				
26	42	27	35	2	30	0	0.40	0.0	0	6.1	15	110	M	M	7	123	19	110				
27	44	33	39	6	26	0	0.15	0.1	0	11.6	24	290	M	M	10	138	34	280				
28	53	30	42	8	23	0	T	T	0	15.5	35	210	M	M	8	3	48	210				
SM	968	582			1036	0	3.19	5.6		274.3			M		226							
AV	34.6	20.8								9.8	FASTST		M	M	8		MAX(MPH)					
							MISC	----		35	210						48	210				

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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

MONTH: FEBRUARY

YEAR: 2025

LATITUDE: 40 55 N

LONGITUDE: 81 26 W

[TEMPERATURE DATA]

AVERAGE MONTHLY: 27.7
DPTR FM NORMAL: -2.5
HIGHEST: 54 ON 3
LOWEST: 3 ON 18

[PRECIPITATION DATA]

TOTAL FOR MONTH: 3.19
DPTR FM NORMAL: 0.75
GRTST 24HR 1.31 ON 15-16

SNOW, ICE PELLETS, HAIL
TOTAL MONTH: 5.6 INCHES
GRTST 24HR 1.5 ON 15-15
GRTST DEPTH: 2 ON 22,21

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: 14
MAX 90 OR ABOVE: 0
MIN 32 OR BELOW: 25
MIN 0 OR BELOW: 0

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 13
0.10 INCH OR MORE: 8
0.50 INCH OR MORE: 1
1.00 INCH OR MORE: 1

[HDD (BASE 65)]

TOTAL THIS MO. 1036
DPTR FM NORMAL 63
TOTAL FM JUL 1 4284
DPTR FM NORMAL 34

CLEAR (SCALE 0-3) 1
PTCLDY (SCALE 4-7) 11
CLOUDY (SCALE 8-10) 16

[CDD (BASE 65)]

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

[PRESSURE DATA]

HIGHEST SLP 30.73 ON 14
LOWEST SLP 29.21 ON 16

[REMARKS]

#FINAL-02-25#